# SECOND DEADLY ISSUE!

GAMES ST AMIGA PC CONSOLES

ISSUE TWO

GHOULS 'N' GHOSTS' - POWER DRIFT M1 TANK PLATOON . FUTURE WARS BATMAN . STUNT CAR RACER

LASER SQUAD . INTERPHASE HARD DRIVIN' . TURBO OUTRUN

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# CONSOLE

ACTION SPECIAL 6-PAGE MINI-MAGAZINE

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# 77 COMPETITION

Win a Sony Discman ten CDs of your choice plus ten copies of US Gold's Ghouls 'N' Ghosts

# 86 ADVENTURES

# O CHIP SHOP

BOYS im Ponting susses out Captain Sensible and sees whether his abseiling cat really

94 THE PRICE IS RIGHT Leslie Crowther says, "Come on down you skinflints for the latest budget games!"

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The only dedicated mini magazine for the console games player. This month a special report on the latest on the Sega Megadrive plus codles of news and reviews including Alex Kidd In High Tech World and Rush 'n Attack

# 106 STUFF

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SUBSCRIPTIONS Yep, it's true. You can get 12 issues and a hip ZERO Tshirt for only 18 quid!!

## 110 YIKES!

Your pages at last, but they're worth waiting for. This month - Bungle spills the beans on



McAlpine Jnr's Building Tips, Give Or Take,

# Need to find a game in a hurry?

Every single one is listed here in our ZERO quick reference guide.

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## **12 PREVIEWS** Hard Drivin', Ghostbusters II, Turbo

Outrun, Aquanaut and loads more. 17 REVIEWS

### The Untouchables, M1 Tank Platoon Stunt Car Racer and Laser Squad ... the

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# Hewson's Onslaught.

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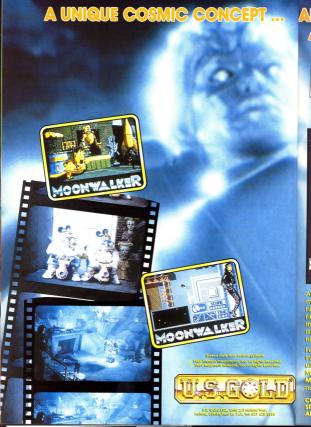
awaited Ghouls 'N' Ghosts - US Gold's **58 ARCADES** Dosh Eaters sticks its nose into Special

# latest stunner. Project Y and yet more future arcade hits.

68 CRYSTAL TIPS\*

## \*And Alistair. Steel and Bloodwych

raps, tips on RVF and Interceptor, plus



# AN UNPARALLELED MOVIE EXPERIENCE. AN UNBELIEVABLE COMPUTER REALITY.

MICHAEL JACKSON MOCHWALKER



After conquering the world of popmusic, Michael Jackson channelled his energy and talent into mothing his this tilm. Now U.S. Gold present the home computer version of that film, endorsed by the Superstar himself.

Feel the thythm in Club 30, ironstorm into a futuristic stiver robot and ultimately beat the drup pedaling lift. BIG in the unique world of MOONWALKER – a game like no other.

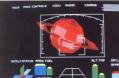
CBM 64/128 & AMSTRAD Cossette & Disk. SPECTRUM 48/128K Cossette. ATAKI ST. AMIGA. IBM P.C.





multi-player mode where you'll be able to link eight (ves EIGHT!) STs, Amigas or PCs together - that's what.

year 2100. The multi-



world and now they're starting to carve up the universe. Players can own a

space station, cargo shuttle and battle cruisers. Available now on ST and Amiga. PC version coming soon.

# Dominion is set in the IRROR'S THREE-QUEI



predicted last month -Mirrorsoft bagged the licence for Back To The Future II. It's also obtained the Riders Of Rohan, a Spring release based on those long-haired horse lovers from Lord Of The Rings. This one's a bit of an internationa product, it's being designed by an Australian company and programmed by Americans, no sign

This youther is worth 50p per person of the price of admission to the Computer Shopper Show 1989. It is, alternatively

worth £4 off a family ticket

y clapping your mince p otic Santa, a baby elep stilt-walkers and a stron r one roof? Well read on Cos these weirdos plus load more will be just some of attractions at a giant new pres event at London's ira Palace - the Com er Show '89. There'll be 250 ber 24-26 and a num

IRGIN'S

most street-cred hardware ad

ever. Its current stonker advertisement in VIZ for the

Sega Console has two

says to the other: "My Billy's is

12\* long, black and hard, and

great fun to play with in the

bedroom..." The other replies:

"So's my Johnny's Sega

Console, but he doesn't

scream when I plug it into the

wallsocket!!" Oo-er! Virgin is

hoping to release its game of

the cult mag early next year.

ewives wittering on. One

onic for producing the

OFF

king £4 off a

cean's Software Development Manager, genial (Phew! Could have

been a nasty typing error there, Ed.) Gary Bracev is still reeling at the news of the delay in his much awaited screen debut. 'Cos the release of the horror movie



**GARY'S BRACING HIM** postponed until next Easter. As Ocean has the licence to the chiller, we rang the company to get Gary's reaction, hoping he'd say he was gutted - unfortunately he didn't! Night Breed has got 20 monsters, which is the largest assortment ever on screen since On The Buses -

of any Icelandic involvement though



Alexandra Palace, Wood Green, London N22

encoperation of the confidence of the confidence

conversion are Red



Those of you still grappling to clock up your first 10,000 points in Tintin Sur La Lune (Er... 'On The Moon' to you) might be interested to note that the record at the Infogrames HQ is a whopping 280,000 mind you, that was by one of the garçons who programmed it.

Let's moon little when the office potential of in a second control of the control

STREET, STREET

in a pub. Here goes. We were sold by a blok in a pub that Maria Moth JPR supression in a pub that Maria Moth JPR supression as pub that Maria Moth JPR supression as Micropress JPA as a supression as Micropress JPA as a supression as Micropress JPA as a supression as Maria JPA as a supression as Maria JPA as a supression based Maria JPA as a supression based Maria JPA as a supression based on the supression design as a supression des

Activision is continuing its involvement in the fucrative world of arcade conversions by leunching three liggies in the New Year. Its whopps for 1990 will be a conversion of Dragon Sreed – the mega successful coin-op

It's aboreteasing another HEM contention, Nation Spirites awall as America Mobilet's lake this month. Among Abbolet's lake this month, and the second spirites are self-about the second spirites and another distort the notice plant among the second spirites and the second spirites are self-about the second spirites and the second spirites and the second spirites are second spirites and spirites are second spirites and spirites and spirites are second spirites and design that the second spirites are second spirites and design that the spirites must approximate an approximation of the spirites must among a content of the spirites and the spirites are spirited as a content of the spirites and the spirites are spirited as a content of the spirites and the spirites are spirited as a content of the spirites and the spirites are spirites are spirites and the spirites are spirites are spirites and the spirites are spirites are spirites are spirites and the spirites are spirites are

been chosen. Ah well do your best.

About II minutes after the game hit the arcades. Domark announced that it will be converting Escape from The Planet OT The Robot Monsters. Jake and Duke are the men with the square jaws and ultra-brite smiles who'll star in this world of comics, sci-fi and rather long

as American Frontal commission with difference the Pari Consisted 200 Miller Consisted 200 Mi

# **GRAND SLAMMERS**

Grandslam go into the new year firing from the hip with two major licensing deals for Sega shoot 'em ups. After Space Harrier comes...

Space Harrier Comes...

The game is an advance on the original, except perhaps in the title department. For the uninitiated, and fans of our own Binky Berkmann, it should be pointed out that the game has nothing to do with the RAPs famous VTOL aircraft, but is the name of a hero in The Fantasy World who treats his enemies to blasts of music packed.

rsoft



# KRISIS – WOT KRISIS?

At the time ZERO went to press there were more rumours surrounding the long-awaited (slight understatement! Ed.) Konix Multi-System than about Kylie still 'seeing' Jase.

However despite reports of share bids ditching of the whole product 'konfident' Konix is still predicting its console will hit the shops before Christmas, The price will be around £229. Initially supplies will be limited so if you happen to have a couple of hundred sovs in your back

pocket when you spot one - then snap it up. The even more long awaited chair is expected in the first quarter of next year for about £250. The combined package of the chair and console is supposed to sell for less than £500, which probably means £499 99

As for all those rumours, well
Konix PR man
Michael Baxter says he's heard the rumours.

but (not surprisingly) hasn't the faintest idea if they're true, adding that the chair

was never supposed to have come out at the same time as the console. Umm... (See 'Konix Kliffhanger' in Console



# THE FASTEST, MOST THRILLING, BDDRIVING GAME VET!

Take the wheel of your turbocharged Porsche as you and your partner go in pursuit of dangerous criminals all driving an evil array of souped-up roadsters.

# turbo boost!

Need to catch up in a hurry? Well, just one press of your Turbo Button will leave your

eyes in the back of your head!

# BARRELLING THROUGH THE CITY STREETS

along the roughest of dirt tracks and through busy tunnels – if you can hold the line! The low life can **CHASE H.Q.** run, but they can't hide ... **CHASE H.Q.** 

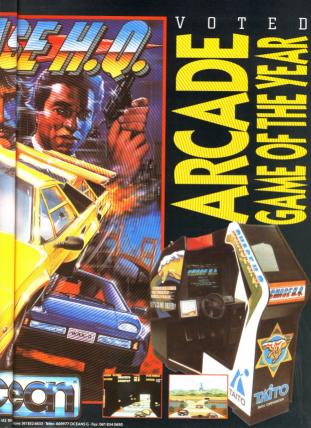














# CHART

- INDY GRAPHIC ADVENTURE/Lucasfilm
- STUNT CAR RACER MicroStyle
- FAST LANE Artronic
- XENON II Imageworks
- ALTERED BEAST Activision
- DYNAMITE DUX
- **DAILY DOUBLE HORSE** RACING/CDS
- **FALCON MISSION DISKS**
- Spectrum Holobyte OIL IMPERIUM
- Reline
- PIRATES Microprose

# GRAVITY

Imageworks

If you wanna play God then you can get in some practice by playing Gravity. Greedy aliens are eating up all the suns and destroying solar systems to pot. Instead of leaving a nice little pile of



16 ON 18 luncheon vouchers behind, these ungrateful E.T. rejects leave you with nothing but a black hole that wouldn't be filled by a million Mars Bars. To fight back, you have not only your own scout ship, but also a number of remotely programmed craft, posing something of a problem to those of us who can't even fly one craft without crashing into every static item within miles. The God bit comes in when you attempt to create new planetry systems to replace those that the aliens have gobbled up. You can start creating on PC, ST and Amiga early in 1990 provided you've got £24.99.

















# **TURBO OUTRUN**

US Gold

Get ready to ram your foot down on the gas pedal again 'coo Qutrun' is back – and this time it's turbo charged! Outrun Turbo to Gottum Turbo is faster and more power-packed than the blockbusting original which sold an amazing 750,000 and is still selling. Once again you're at the wheel of a devostatingly fast Ferrair F40, but this time you're taking part in a four-state race across America.

You'll be battling bumper-to-bumper with Porsches, good guys, bad guys, police cars and, er, girlfriends. Whether it's night or day, snow or ice, city streets or mountain passes, this baby's hot and just raring to go on ST, Amiga and PC later this month.





# WOLFPACK

PSS

Strap on your wooden leg, feed the parrot and shout "Up Periscope" and all that - PSS are about to release a naval simulation. Wolfpack aims to recreate events in the North Atlantic during Autumn 1942, and combines both stratery and screde features.

Players get to fight submarine battles or set up and carry out special missions. It starts all releaxed and tactical as you control entire feets, then you have a quick check of the view from one ship and completely scare yourself sh. (Snip. E.d.) The PC version is out at the end of this month, price £24.99 and there's talk of \$T and Amiga versions being released next year.

# A

# CHART

BATMAN: THE MOVIE

SHADOW OF THE BEAST Psygnosis

3 XENON II Imageworks

ALTERED BEAST

S BEACH VOLLEY
Ocean

O POPULOUS: PROMISED
LANDS/Electronic Arts

APB Tengen

TRIAD II
Psygnosis
CENTREFOLD SQUARES

D PAPERBOY

# BLADE WARRIOR

Imageworks

Blade Warrior is a fantasy game that
owes quite a lot to the imagination of
Steven Spielberg. Palladin is a lucky
chap. He's a virtuous knight with a trusty
broadsword which he's going to need to
overcome the Murk - a great evil that is



him the Palladin needs a legendary sword which is guarded by – yes you've guessed it – a wizard.

Of course the wizard isn't going to just hand this sword over for free. He wants something in exchange. Wizards are like that, greedy as hell. Our poor here has to collect a stone rabble, fragments of which are held by loads of other wizards. There are some pretty hor-shot graphics in this one which should be out by December, price \$24.99 on all formats.

## ....

# GOLDRUNNER 3D

with this one, just a quick quote from the presrelease to whet your separate the manufacturity of the separate that manufacturity of the separate that manufacturity of the separate that the

# MINDROLL

## Thalamus

"You play an eyeball basically, and roll around a lot" was one description of this EPYX conversion of Quest For Ultimate Dexterity. It's actually your mind's eyeball and it's faced with a lot of speed tests, precision control and brain-bending (to say nothing of eye straining) puzzles over 10 levels. This one's set for a Christmas release on ST, Amiga and PC but is best not played





with a stomach full of pudding unless you, er... well, I'm sure you can imagine... Price £19.99

# previews



# CHART

- INDY GRAPHIC
  ADVENTURE/Lucasfilm
- 2 KING'S QUEST TRIPLE
  PACK/Sierra On Line
- BEYOND THE BLACK HOLE/Mindscape
- CHESSMASTER 2100 CP Software
- WATERLOO PSS
- OUTRUN Kixx
- THE DUEL
  (TEST DRIVE II)/Accolade
- LICENCE TO KILL
   Domark
- O LIFE AND DEATH
- POLICE QUEST II
  Sierra On Line



# X-OUT

Rainbow Arts

If you fancy yourself as a bit of a marine boy then X-Out could be right up your coral reef. It's billed be right up your coral reef. It's billed as the ultimate undersoa action game and sees you bentling against a dilens from Alpho Centauri who are threatening the freedom of the built bear stellar of the built their stellar underwater and are launching their attacks from there. You're ploting the ultimate submarine against these slippery devils in Project Deep Star. There



are eight glugging levels, 40 different aliens and you can even buy and sell extra weapons. Slip on your wet-suit 'cos you'll have to tread water until close on Christmas for this one. It'll be available on ST and Amiga and will cost £11,99.

# THE LOST PATROL

Vouve seen Platoon. The Deer Nutree and Platmanuper Hill, well now you can play for is it, endure? I the horners of Name in Ocean's newle. The Loar Patrox Novie the bean trained since a compared to the plate of th





# SEARCH FOR SHARLA

If you can imagine a combination of on Master and Lords Of ht then you're a little way ards getting an idea of this mer from Thalmus. It's so new that it's not even finished vet, but it ready contains 512 interactive aracters on each of the 12 moons you trek across, on your search for Sharla Action takes place above and below nd and characters come and go as ns rise and set. Thalamus promi walks through landscapes and nents of strategy in this graphic st which could last for years. Should be out on the ST in the new year

# THEME PARK MYSTERY

**Imageworks** 

will hady old you, you've just when the Magic Canyon Theme Park from granges. No one goes there anymore. Well, they wouldn't would they? Not while there's a mysterious thingy furking, it sent gramps mad (which probably) the papel in the papel in the you don't do something about it quick. Theme Park Mystery contains superb graphies and a mystery that

superb graphics and a mystery that takes all your skill to survive, let alone solve. Out early next year on all formats for £24.99.



from the movie and look really great. You can avoid

ewn a New York City sewer, protect the amazing

walking Statue of Liberty in an arcade shoot 'em up (we're not kidding!) and finally play all the 'busters

en you pit your wits against the evil Vigo

and Amiga for £24.99.

Eeen the bleeeek meeed-

weeenturrrrrr frosteee

weeends mayyyy mooooan...

remember the Chrissy carol?

Well don't worry, this isn't the

game of the Chrissy ditty. No.

vet again, you have been

given the job of saving the

case it's not very civilised,

disposed of their nuclear

cos it's set quite a few years

after the Ruskies and Yanks

and the nuclear winter has set

in, in a big way. Anyway, in

skiing, riding cable cars and

driving ski buggies. Twenty-

winter wonderland fun and

it'll be cold enough for release

five sovs will secure your

this month on all formats.

order to save the rather cold

uncivilised territories you will find yourself hang-gliding,

Rainbird

hostbusters II wil be out with the movie in earl cember and you can be slimed on ST for £19,99

**AOUANAUT** 

**Addictive Games** 

At last, a game for

but it does involve pro-

found amounts of water. Oceans full, in fact. For in

Aquanaut, you have been

given the task of destroy-

ship, which is somewhere

ground the bottom of the

hazards you are going to

huge arcade adventure are

sharks, monsters, aliens,

very soon, for a price not

unlike twenty five guid.

gin Megastore, 6 . 01- 631 1234

Atlantic. Amongst the

come up against in the

and the brilliantly ani-

mated Rockodiles. Out

ing the Ramanishi Flag-

drips! Well, not quite.

**GHOSTBUSTERS** 



























If you survived The Legend of the Sword then strap on your armour and get ready to fight again. It's the last battle and things have already got off to a had start The evil wizard Suzar has escaped. (Well what do you expect if you imprison him in a tear?) Meanwhile the hero is

imprisoned in an underground

cell (no tear nonsense for him)

on ST, Amiga and PC early

next year, price £24.99.

Activision

ith the licence to a film as mega as Ghostbusters

II, Activision could have produced a pret average game and left it at that. The dosh would ha

rolled in, but Joe Consumer (I think he means us. Ed.)

orked closely with the script 'cos they've produced a zme which really lives up to its pedigree.

Titus

WILD STREETS

Fancy pitting your wits

Mafia? Erm, well maybe in

a computer game, Titus'

latest will give you the chance to do just that. The

plot goes like this. The

kidnapped by the Moh

local Police Chief has been

after he (unwisely) tried to

stamp 'em out. Your task

is simple - just rescue the

Chief, Your only ally is a

black panther who sticks

shoe. There are great big

to you like gum to your

sprites, tasty animation

and 30 levels of action-

packed gameplay. Wild

Streets should be out in

Amigg and PC for £24.99.

time for Santa on ST,

against the might of the

The three arcade levels are each based on a scene

would have been disappointed. Thankfully this isn't the case here. You can tell the programmers have

### and he should count himself lucky, two of his party are in a torture chamber and the others are dead. Not only have you got to retrieve the sword and shield you've also got to

Imageworks

### lay your hot sweaty palms on six crystals to give you ultimate power. As if that wasn't enough the flaming weather

# keeps changing as well. The Final Battle is out next month

# "THE ULTIMATE DRIVING EXPERIENCE"



# ZERO



# OH DEAR.

Um, there was a hit of a 'cock-up' last ish, as you probably noticed. We thought we'd explain the scoring system by bunging each of the 'sub-headings' onto a nifty

vellow strap: "That'll make them stand out." we thought. But disaster struck: somewhere along the line, all the blinking letters fell off the yellow bits. So here's a repeat performance

(with all of the letters in place). Every month the best, games will have a full. three or four pages devoted to them. These meaty BIG REVIEWS will have a basic run through of the scenario and game genre, followed by detailed reviews of all the different formats the game is currently available on. Dotted about will be boxes containing some

AT'S WHAT rather important

info - so read on. THE VERDICT box is pretty straight

forward, with marks (out of 100) awarded for Graphics, Sound, Addictiveness and Execution. The first three are selfexplanatory, but here's what Execution

means. If programmers have used tried and tested routines ("3-D scroll' for instance) which look a trifle 'old hat', and aren't really pushing the machine or trying to cover new ground, they won't get top marks here. And if they have done something different and brill they will Logical, non? There's also a brief summary next to the Final Score - useful for both lazy people and dyslexics

HASSLE-FACTOR score - which is marked out of 10 - is tied in with the Execution factor. Is there a lot of disk accessing? Is it really necessary? For instance, a game that loads in a big title screen (however 'fabby') between each 'go' can be incredibly annoying, when all you want to do is get stuck back in. As for the WHAT'S WHAT hox, this

simply gives you the details surrounding a game's, erm, release And what's the highest accolade any game can get? Only the ZERO HERO - the ultimate award which is given to games that the 'ace' ZERO review team considers particularly outstanding. To qualify for a ZERO Hero the game must get an overall score of at least 90. And games that don't get the multi-page treatment will still get coverage on every available format - in the form of ZERO SHORTS. All the games

here will still be reviewed in depth - just using less ink! DÉJÁ VU is the space reserved for new formats of games that have already been seen on other machines. We'll review the updated format and include an issue reference so you can check out what we

had to say about the initial versions when they first came out. Finally, there's THE PRICE IS RIGHT. These are the budget reviews - shorter and sweeter to digest and kinder on the pocket (and the Scandinavian pine forests). These only get an overall score 'cos. erm... they're chean.

# CRITICS' CORNER











Paul Lakin







# THEUNTOUCH





an't have been orilliant place to ive according to he The Untouchables movie. For

wore shower caps with sequins on and did a shupid 'dance' called the Charleston, and what was even worse - boose was bannael But this didn't stop some willy scamps from making their own, or even importing it illegally. And though the liquer made a massive profit for the importer, it was just as likely to test like diesel ail and hi your stomach like a lethal dose of

The government set about capturing reacals like Al Capone, who was a booze importer and also pretty handy with a baseball bat. He made millions out of illegally selling alcohol, but no one could pin a single crime on him. The odd carnation, but not a single energy weensy little crime.

No one that is, until Eliot Ness formed his band of 'Untouchables and eventually nailed Capone for tax evasion, of all things.

Now Ocean has made a game of the movie so it's not suprising that The Untouchables game concentrates on this aspect. Six of the major scenes have been adapted and pack in almost as many gut wrenchin' bullet blasting frames were in the whole movie. Lights Level one is an adaptation of the warehouser and which occurs fairly early early control of the control of the control of the recruited his "Untroducibiles" to he's on his own for this one. It's quite a straight spame, in which Ness must find and shoot 10 ledger-carrying bad guys, make pertaining to Al Capone's jolly little tax whereas. But there is not time for her working against a clock which can make the minuses builded by.

An arrow indicates where the ledger carrier is and this helps matters slightly. Pranging him is a different bottle of illicit gin altogether though, 'cos he keeps running away, and leaping up and down the packing crates in a bid to avoid capture. Ness isn't helped by the fact that Capone's moth have a librar bullet allowance' in their wage, and all seem more than happy to share it with him. Collecting violin cases dropped by upgrade his weepons and provides him with enough energy and ammunition to complete the level.

## A BRIDGE TOO FAR...

Level Two finds Ness in the process of intercepting a cross border smuggling attempt, and being engaged in a gun battle with yet more of Capone's mob. To the untrained eye this level might



Can Ness grab the ledger before he bites the bullet?

# HABLES

If the poll tax worries you, spare a thought for the people caught tax dadging in the 1930s. Tax inspectors then were more likely to fill you with lead than ask you nicely to hand over the dosh. Sean Kelly promises to fill in his registration form just as soon as he's finished playing Ocean's brill new game The Untouchables.



nol 'Cos here your gunsight is viewed through a pair of binoculars at the bottom of the screen and the main aim of this section is not to puncture Capone's cronies but to shoot 50 bottles of booze within the time limit. Of course, Capone's lot get in the way, and in their own inconsiderate style, keep shooting and chucking bottles at you. Luckly for you, every so often a first aid box pops up which will restore his energy if he manages to shoot it.

## ALLEY MENTALLY

i all

By Level Three Ness has gathered together the rest of 'ver lads' to reform his Untouchables team. But two of them are pinned down in some back alleys by Capone's men and need to be used in rotation to take on the baddies.

One of the characters must duck out from behind a wall, fire two shots, and then duck back behind for cover to relead his pun if one sprise gets his several wall of the service of the se

## BOUNCING BABIES

Yus indeed, and they don't come any bouncier than this one. Let me explain. This level is based on the railway station scene where Ness and



The bridge from level two on the Amiga, brought to you in glorious cinemazeroscope. Then there's the ST which is not half as wide or glorious as the Amian.

Stone have to take out billions of baddies whilst preventing a baby in its pram bouncing down the stairs to its death or getting shot on the way. Baddies must be shot of course, but innocent bystanders must be avoided, It's a view from above jobbie and no doubt some of you might be muttering Commando under your breath at the sight of this section. Well, yes, but yer intrepid Rambo type never had to do the baby sitting at the same time, did he? If you push the pram too hard or the baby gets shot, then a brilliantly gross sequence follows when the baby. splattered with blood, comes bouncing out of the pram and skids straight across the floor. Bleuch!

# 'THE BRAIN ARRIVING ON PLATFORM FIVE...'

# PLATFORM FIVE...' This is what you might call a pico level.

I'ms is what you might call a pico level. It's a straightforward shot blaster — again taken from the film's train station sequence. Seen from a first person perspective, Stone has just one shot to 'apprehend' (le kill) a baddle who's taken Capone's accountant tyou know.

the one who's been trying to make his escape via the train station for the last two levels) hostage. Miss and the hostage buys it, hit and there's baddie brains all over the place.

### THE NITTI GRITTI

Here's the last bit of mayhem – very similar to Level Three. This time Frank Nitti, Capone's main henchman, is pursued across the rooftops by Ness. Each time Ness hits Nitti, he gets a little closer to him, and Nitti is forced closer to the edge of the building. Shoot Nitti six times and he plunges over the edge, to end up, as Ness puts it in the film 'in the car.' Ho ho how, very droll he car.' Ho how, very droll he car.' Ho how, very droll yet.

WHAT'S WHAT		
TITLE	The Untouchables	
PUBLISHER	Ocean	
PRICE	£24.95	
FORMAT	ST/Amiga	
	December	





Sean: Am I dreaming? I must be dreaming, it's just not possible. Surely no one could squeeze that much astounding playability and coding into a modest wee

Amiga. Hang about. I'll ninch myself to check. YARRGH! By gonad - I'm not dreaming! Now readers, sorry for all the drool-

ing, but it's not often that you come across what is probably going to be remembered as the best, most original shoot 'em up ever on the Amiga. I can think of no other way of putting it - The Untouchables is absolutely stunning. Right now, calm down and when you're sitting comfortably I'll go through all the various aspects rationally to give you an idea why The Untouchables is sonono good. Right...

Firstly, and most importantly of all. there's the gameplay. Programmers Special FX have taken some fairly old ideas for the various sections, thrown in some completely original ideas of their own, and in every case come up with thoroughly absorbing gameplay. Take

ath is

the bridge section for example, Although it looks like Operation Wolf rather than sight continually, the player spends more time rolling Ness around and avoiding being hit, whilst firing

away in stacatto bursts to hit the bottles and first aid kits. The third section - the alleyway - is definitely my personal favourite. Again, a kind of Prohibition derivative as you guide the sights over the enemy before blasting them away, but also enhanced to improve it.

This time the enhancement is in the fact that you're working against the clock with just two bullets to fire before (for reloading). This gives the game a real sense of urgency and momentum which really had me gripped, and the little sequence showing the detail as completes this excellent section. And then there's the graphics. You

will see from the accompanying ecreanshots just how excellent these are. Special FX have been working since the beginning of this year on The Untouchables and it certainly shows. Every section is finely detailed (just check out the detail of Ness and the pram from level four) and although it sounds pseud - I can only describe the backgrounds and sprites as 'elegant and

exquisite' (Lordy! Ed.) Then, of course, you have to take into account the variety. Each of the sections stands up as a little game in its own right (with the exception of the pico level) the first being an excellent platformy ladders game, the third an outstanding Prohibition variation, and so on. The game also brilliantly complements the movie though that's really neither here nor there, but the fact is that the mood and atmosphere of the film are captured here as perfectly as any computer adaptation of a movie is ever likely to do.



It's difficult to explain why exactly The Untouchables improves on so many old game formulas in such dramatic style. Certainly screenshots don't do the playability justice. But without doubt. The Untouchables is the best game Ocean has ever produced, and the best game Special FX have ever programmed.

# G GRAPHICS







# WHO'S WHO **ITOLICHARIES**











ACTOR: 0

hly polished

in all respects













Jackie: You know how it is with software companies spend so much moolah on the licences themselves. that when it comes to

actually putting the game together, there's just about enough money left over to pay a

are filled with reloading your gun or hunting for enemies lurking above below or to the side of you, depending which level you are playing.

The graphics are outstanding in every respect - apart from the fact that the Ness sprite didn't look enough like gorgeous Kevin Costner (who played the treas-

ury man in the movie and who could check my taxable assets any day) in my humble opinion. But overall they were amazingly detailed and thoughtfully coloured and the sprites were really smoothly animated. One thing which I did find initially, was that the game was a bit tricky to get to grips with. But once I'd got the hang of it, it really opened up and I soon found myself dribbling uncontrolla-

bly and giggling with glee as each bood got a terminal puncture Ocean and Special FX have really



Ness tries the old 'jump over the bullet trick' in the warehouse sequence.

though, this isn't the case with The Untouchables. Ocean has made a real effort to get this one right and so they should have done- 'cos they've had the licence for a year. Special FX, the authors of such stonkers as Ratman The Caped Crusader have done the coding and come up with the goods The Untouchables is, quite simply, brill.

Several game types have been adapted to make up six levels to play through, but they all have enough new ideas and elements thrown in to destroy any suspicions of staleness. Each of the sections is perfectly self- contained but at the same time they work well together and go to make a suprisingly coherent whole. It's a brill adaptation of one of my favourite movies and just like intense mayhem followed by quiet. time for finger-drumming 'cos the lulls

done a fantastic job and I reckon it'll be quite a while before we see a shoot 'em up and film tie- in as good as this one. Better than a concrete overcoat!



# A SEGA

















# CODPIECE **CAPERS**

# WIN!

A demon Amstrad VCR 6000 video recorder and two movies to watch on it (Jabberwocky and Time

# Bandits) PLUS

10 copies of Onslaught -**Hewson's latest** strategy game.

## PLUS

A ball of Michael Palin's belly button

## ABOUT THE MAIN PRIZE

Crack open the mead and say something medieval like "A million thunders - 'tis a prize amongst prizes, I'll be bound" because guess what? Thanks to Hewson (who are celebrating the launch of Onslaught, their rather super slay 'em-up/strategy game set in the Middle Ages) this is actually a 'prize amongst prizes'. For a start it's really somethi rather modern. Something you couldn't use back in the days of old. It's a device for viewing movies in the comfort of your own home - a device which plugs into the back of any television set - a device which sits on the carpet or on a shelf. Yes, that's right - it's a video recorder!

# WHAT ELSE CAN WE WIN

Hang on, hang on. You don't know about the video yet. It's a spanking new Amstrad model with a 14-day timer, remote con and speed search and is worth 16 gold ducats and a goat (That's 300 quid in modern money. Ed. ) And you'll also get copies of Time Bandits and Jabberwocky, which are full of filthy peasants, Monty Python stars and, erm, dwarves

The 10 runners-up get copies of Hewson's gory new game Onslaught (so remember to state the type of computer you have on the coupon)

This is a 'special' prize we're going to award to the person who makes the biggest hash of the competition. You can only win it if you get all the answers wrong. Jabberwocky star Michael Palin is, as you read this, cultivating a special crop of foul fluff in his navel - can you stand the suspense

## WHAT DO I DO?

There are six codpiece questions - all you have to do is put a 'ves' or a 'no' answer next to the relevant number on the

W1P 1DF

- coupon, Simple, eh?
- 1. A codpiece is an appendage like bag at the front of a man's breeches
- 2. A codpiece is a tropical palm-tree which bears coconuts
- 3. A codpiece is a chamber-pot
- 4. A codpiece is an air compressor. 5. A codpiece composes music.
- 6. A codpiece is what happens when a large edible sea fish foolishly swims into a passing ship's propeller
- When you've 'racked your brains', just fill in the answers on the coupon (or a photocopy) and send in the result to Codpiece Capers Compo. ZERO, 14 Rathbone Place, London

Any employees of Dennis Oneshots or Hewson caught entering this •No entries will be accepted after December 31st

•The Editor's decision is final. 0

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Address

0

'Zip Code'

tick the relevant box: I own an Amiga I own a PC I own an ST

I own a hedgehog called Maurice 9/---- The Third World War. Now there's a scenario and a half for you - and, as per usual, Microprose seems to be at the helm. And so does Duncan MacDonald, as he tries to get to grips with four M1A1 Battle Tanks... getting killed about three

hundred times for his troubles.



orld War Three has Dune: Tanks!!!

broken out (again), and it's all Gorby's fault (as usual). There's a lot of action going on at 'the battlefront', and, basically, you're in the thick of it. You're a tank commander you see and you're in charge of not just one tank, but four. (And a plethora of other vehicles and aircraft too numerous to mention). To explain exactly what you can

do in this simulation would be impossible given the space (the manual that accompanies the game is a biggy, even by Micropose standards - it weighs about the same as a bag of sugar). But rest assured that everything you'd need to do in a real battle situation, you CAN do here (apart from shooting

yourself in the foot and seeing the fight out m the safety of a hospital bed. surrounded by loads of sylph-like

TITLE	M1 Tank Platoon
PUBLISHER	Microprose
PRICE	£39.95
FORMAT	PC
RELEASED	Out now



they've got lots of guns and things. And they haven't got tyres, either, they've got caterpillar tracks, Hmmm, On second thoughts tanks aren't very much like cars at all, are they? (No. Ed.) I'd better start again then. (Good idea. Ed.)

Tanks!!! They're not like cars at all And therefore a tank game isn't like a car game. All you have to worry about in a car game is the accelerator, the brake and the steering wheel - and by juggling correctly between these three things you can hopefully stay on 'the track'. In a tank game you have a few more things to occupy your mind. In fact you have about eight billion more things to occupy it

### THE TANK CREW

Each tank is manned by four people: the Driver (who steers it), the Gunner (who aims the cannon), the Loader (who has the boring job of sticking projectiles into (who's in charge of the whole shooting match). You play all of these chaps, meaning that, in total, you control the actions of 16 people. It's a nightmare the first time you play - but with time spent between the manual and the practice area, things eventually start to become second nature

## THE PRACTICE AREA

The practice area is based on the Narfenauer Gunnery Range in Germany (where tank drivers try different manoeuvres and fire live ammunition at realistic targets in an area of 60,000 acres). You can choose to have either static or moving targets, and the brilliant thing is that they don't fire back at you

Your tanks can be split up, moved apart from each other over as wide an area as necessary, and toggled between at will. To begin with you can leave three of them on 'autopilot' and just control the team leader - the others will follow you around blindly (fools!).

Switching to overhead map view, you can suss out the terrain (hills, rivers and roads) and find the location of the enemy posts. Then you decide on which tactics to adopt in order to get near enough to blow them into the middle of next week. The fact that they don't fire at you, may make this operation sound straightforward, but it isn't, With flight sims you can orient yourself by gaining altitude and peering from your cockpit Not so in Tank Platoon, Being stuck down on the ground is a different barrow of vegetables altogether - and getting your bearings means using the movable cross hairs) denote specific co-ordinates for your tank (or tanks) to trundle to, leaving you time to summor up the host of sub-screens - such as the radio request screen where you can call for reconnaissance or air/ground support. In a way, the map screen is like a strategy game all by itself - the



wonderful thing being that as soon as the tactics have been worked out, you can actually place yourself right in the thick of the action to make sure the 'fine tuning' is carried out to perfection. (Or in Duncan's case uselessly, Ed.)

## **GOING TO WAR**

Ahem: this is where things start to get rather tricky - the training run is over. Having defined various parameters. (strength and aptitude of the enemy, battle scenario etc.) you get briefed on the whereabouts of Johnny Ruskie's strongholds and are given orders to take out (or hold) certain positions. You're then plunged into total bloody war. Things fire at you, so you can be killed.

Spend a while on the map screen plotting your advance, and then plunge

# FOUR GO MAD IN THE COUNTRY...

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SSLE FACTOR: 3

yourself inside the tank. All the gunners. when not directly under your control. will automatically home in on the nearest and most dangerous enemy - so you can give a 'fire at will' order (press key 'F') and worry about driving the tank

(or tanks) to the spot you reckon is best. There are hills in the game (thank God!), and it's a good idea to keep these between you and the enemy. A slow trundle across three miles of flat, open ground is not a good idea. Keen a wide berth, and go for a hull-down position at the top of a hill. This means keeping most of the tank hidden behind the brow of the hill, with just the turret and the cannon sticking out over the top: it makes you hard to hit. Mind you, the enemy seems to engage in a lot of this hull-down malarkey as well, so how on earth do you get behind them without getting shot to ribbons? Aba! I m - I don't know, actually. A long solo trek around the perimeter of the battlefield might work. Or maybe it's better to stay put and call for an air-strike over the radio. Oh dear, all this responsibility for one so inept. Oh no, another member of my platoon has just been blown to smithereens. Sorry chans

## THE 'UPSHOT'

M1 Tank Platoon is one of those simulations that Microprose seems to excel in producing. It's demanding, it's atmospheric, it's extremely addictive and astoundingly 'deen'. It also has a manual the size of Ayers Rock - which has to be read, so, if you're the kind of person who likes jumping straight into a game and working things out by trial and error, you might be in for a shock. I certainly was, Now, where's the bloody manual gone? I need to read pages 56 to 198 again.



# **POWER DRIFT**

Sean Kelly may be to driving skills what Nigel Mansell is to method-acting but that didn't stop him taking Power Drift out for a test spin and living to tall the talk.

ife is a little like playing Power
Drift, You have your ups and
downs, your lefts and rights, and
sometimes you darn well don't know
which way to turn. Then, to top it all,
there are those shocking moments
when you hit a bump so hard you go
frying up into the air and wish you'd
As you probably know (unless you'r
as thick as Heirz Country Vegestable

ally things move so fast that you can't tell the direction you have to head for next, which makes the game a little frustrating at times.

All the original's different track surfaces seem to be there and the varying effects they have on your vehicle at different points during the races have been kept. There's also a huge variety of tracks, 25 in all, broken down into five sequences of five tracks. mouse and like Super Hang On, I found the mouse to be the most responsive method of control, although it did take some getting used to. Soundwise, there's an effective digitised "First Iab... second Iap..." etc each time you cross the line for a new lap and some fab skiddy and crashing sounds throughout. Alas, they've also kept that really annoying ditry which plays interminably. Hopefully, a button to turn this off exists



Hold on to your stomach... it's take-off time again.

Soup). Power Drift—the arcade game involved racing a buggy around 25 incredibly bendy tracks, whose height above sea level changed from second to second, and er... that was it. Apart from the massively last graphics and mean-looking cabinet, Power Drift—the Activision game—is pretty much the same. So take away the colonial of the work of the colonial of the wind you want to be a second to the colonial of the wind you want to be a second to the colonial of the wind you want to be a second to the colonial of the wind you want to be a second to the colonial of the wind you want to be a second to the colonial of the wind you want to the colonial of the wind you want to be a second to the colonial of the wind you want to be a second to the colonial of the wind you want to the colonial of the wind you want to the colonial of the wind to the colonial of the wind to the colonial of the wind the w

HASSLE FACTOR: 0 Each track loads in so ultra fast, that there's hardly any faffing about.

darn rootin' tootin' good racer - that's what. Programmer ZZKJ, author of the brilliant Super Hang On on 16-bits has done an amazing job

Well, a pretty

capturing the graphics, speed and spirit of the arcade version. The first thing that strikes you is the sheer speed and smoothness of the billions of trackside objects scrolling towards you. Occasion

The range of background scenery is also massive, from big offices at night-time to snowy. Christmassy-style scener—just right for this time of year. The impression of racing up and down the hills has also translated extremely well, and when cornering on gravel, you really do get the feeling that the car is slip slidin' away round the bend.

Control is by joystick, keyboard or

0

AAARGH!!!! Where's the road gone!!???! I knew I should have hit that bump slower.

# 8007800

Pick a driver, any driver. Free set of racing circuits with every driver

somewhere, but I didn't find it. Luckily though, a tot of attention has been played to the little details. For beauty and the played to the little details. For beauty, you find it difficult to get any speed up at first as you are attempting and the played and you are along under a bridge and any of the other buggies happen to be passing over it at the time, you see them applied and to the gameplay, these sorts of little details can add a great deal to the passing over the played and the played to the played and the played to the played and the played the played and the played to the played the played to the pla

With the above tiny reservation taken into account, Power Drift is still an excellent conversion. The graphics and spirit of the original have been captured well for the Amiga release, so you should definitely jump in your buggy and head for the local software shop as fast as your little wheels will carry you. It's a stonker of a game.

SOUND TO EXECUTION TO 8

TITLE Power drift

PRICE £24.95
FORMAT Amiga

November



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# SILKWORM

after months of negotiation with the Ruskies and despite a mass exodus out

we're still under threat. There's no one left to press the Nuke button so the battle has switched to copters and plane. Non-stop shoot-'em-up arcade action.



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one races in Brazil,
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Monaco, Germany,
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watch out for other cars.
Colliding can be fatal. And do,
visit the pits for fuel and
repairs.

## **GEMINI WING**

The aliens have had enough. They're not going to take their brethren being blasted on computer screen any more. So they've come down in their hordes to blast the pitiful race of carbon-based

the pitiful race of carbon-based life forms called humans. Can you stop them? Somebody has to do it

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that dare infest your home town. classic arcade conversion.



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erocious two-player simultaneous natial arts mayhem. Evil fiends have aptured your girlfriend - it's up to you not your brother to rescue her. Don't fail. brough the town, countryside, mountains roffinally into the lair. Use whatever weapons to can find to stay alive.

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DRAGON II

end-of-level quardiane

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# STICKS!





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## SURESHOT DESIGNER JOYSTICK £9,95/Sonmax

Here's one I built earlier... Most joysticks end up as a pile of bits but this one starts that way. There's always something satisfying about a good screw, I thought as I fixed the top of the casing to its base. Even though it's easy-peasy to slip wires onto micro-switches you're left with a certain sense of achievement. This isn't just any joystick - it's your joystick, lovingly crafted with your sweat, blood, tears... As a proud parent you'll be happy to know it contains four micro-switches with a leaf switch for the single fire button and that the stick shaft seems fairly heavy duty. The grip is a little small for large paws but the button is sensibly placed for right or left handers As to the general appearance though... blechh! It looks more like a nasty icefolly than a hi-tech alien zapper!

### £10.99/Cheetah Like Konix, Cheetah has been making joysticks almost as long as there have been home computers. The Mach I is a standard, table-ton

device with fire buttons at every possible point. There are a couple more buttons on the base unit - if you want to use your toes, nose or any other extremity, you'll be able to blast away with this one. And to add to the ferocity of your firepower, there's an autofire switch. The fire buttons have a clattery micro-switch feel but the auto-fire selector is a dodgy looking slide switch The trigger grip is a good size and nicely contoured for average sized hands. Response is on the fluid side with a fairly long travel and a slow return to the centre. The base is small enough to be hand held but the cable is decidedly short at less than four feet.

it's just a small switched unit which lete you choose between Atari. Commodore and Sega or Amstrad and MSX. Quite why it's detachable escapes me!

longer (2") ribbed handle. The latter is

mind working with crossed hands). The

WizMaster can be used as a table ton

model or in your palm. Construction

spongy - rather like an old Speccy's

rubber keyboard. There's an autofire

seems solid enough but the cable's on

the short side. The response of both the

control pad and fire buttons is distinctly

switch and the second button is marked

turbo for superfast firepower. Strangest

of all is the 'multi-system adapter with

mode switch'. Sounds impressive, but

MACH 1



# COMMAND MODULE

My, this is a big bugger! A whopping 10.75° by 4.75° Can't wait to look inside! (Screw, screw, lever, wrench.) Wow! The ultimate space age technology - as in lots of space. Thin air. The Command Module

is a classic case of packaging gone wild. Or maybe not. Ignore the (quote) 'attractive label simulating computer keyboard' (Do these people seriously believe this barf-bag silver sticker is anything other than an offence against aesthetics?). The large, oblong, microswitch fire buttons allow you to get the sort of rapid fire rhythm only usually obtained by inducing a severe case of the shakes in your wrist. And the

oversize base provides a handy rest. The stick itself is fairly stubby though not objectionably so, with a positive grip and short travel. There's also an auto-fire switch hidden away on the front. Construction sounds fairly rattly - but then again, it would with all

### NAVIGATOR £14.99/Koniv

In keeping with its innovative approach to

hand-jobs, Konix comes up with a a Star Trek view of 25th century design (ie slightly sixties looking). Still, it makes sense. The contoured handle sits snugly in either hand, leaving your forefinger free to tap away on the front-mounted fire button. Above decks it's rather less well thought out. How to put this politely... erm, the shaft is tiny. Still, they do say it's not the size but what you do with it!

Construction is as solid as you'd expect from Konix, with a proper microswitch for the fire button. There's also an auto-fire feature. Despite its sinuous curves it looks decidedly butch, and kindly Konix has included a second connector so that if you have a Spectrum +2 or +3 and are feeling masochistic, you can still use the stick.

## WIZMASTER £12.99/Spectravideo

This is the sort of thing that console players are supposed to love. A strange little box containing two fire buttons and a control pad. If you've never tried using one I'd seriously suggest you do so before buying. Some people can never get to grips with the tiniest touch sending their

spaceshift shooting off to the left Thoughtfully, QuickShot has included a couple of screw-in handles. There's a tiny, half inch knob resembling a pawn from a chess set and a slightly

### COMPETITION PRO EXTRA £16.49/Dynamics If you're a sophisticated

games player you'll want to slip into this sexy little see-through number before you settle down for an evening of thoroughly adult alien blasting on a bearskin rug in front of a blazing log fire. Sensuously caress its twin, microswitch fire buttons and... (Take a

The Extra in the Competition Pro's monicker is more than just the transparent plastic body. It also features a three-way switch on the front for normal, auto-fire and most intriguingly. slow motion. This allows you to reduce the speed of your character with the joystick, which may have its uses in platform games for those tight

cold shower, Minson! Ed.)

surprisingly comfortable, but only if you use your left hand for steering (or don't

manouevres but sounds positively kamikaze in a shoot 'em up. The stick's response is a trifle stiff

and instead of the standard issue suction cups it has flat, rubbery base pads. These stop it sliding but don't keep it from bouncing all over the place during a really frantic bout of stick wiggling. It's also rather bulky to be hand-held for any length of time

> SPEEDKING I know a lot of people

## £10,99/Konix who love this totally

unique hand-held, You grip it in your left paw. curling your forefinger round the base to tap away at a seriously light-touch micro-switch fire button. That leaves your mitt free to manipulate the stubby little shaft. Despite its small size (just 2\*) this has a surprisingly long travel and

reassuringly positive. Like I say, there are SpeedKing fans who wouldn't use anything else. But. (didn't you just know there was a 'but') I just can't get to grips (ho, ho, ho) with the thing. It's fine for the first few minutes but then a dull ache develops in my wrist. Five more minutes and the cramps set in. Pretty soon the aliens are invading because I can't hold it any more. That said, it's a solid handful and feels built to last - no good for cackhanders, though.

£17.95/ Sureshot

that echoing space inside.

ZERO 31

### CHALLENGER C4 99/Cheetah Chean and cheerful or

This is certainly a challenger for the smallest table-top model, with its 3.25" by 3" base and 3.5" pistol grip. Cheetah still manages to cram in two fire buttons, on the top of the handle and to the left of the base unit. But don't think that it'll double as a hand held, at least not unless you're

merely in plastic though. The absence down. It also means the Challenger has a far less positive feel to it. The fire buttons are particularly 'flat' and the stick seems to glide rather than click. I dissected the specimen to discover the 'works' consists of a circuit board with a clover shaped piece of metal above it. which makes contact as the stick is moved. This is hardly the most reliable form of switching: however, it does have an advantage in that repairs are possible if the contacts become dodgy.



## THE CRUISER cq.qq/Powerplay called the USP - the

unique selling point. The Cruiser has a USP: namely, a "3-way power control for extra sensitivity". To change the response you hold the stick upside collar to one of three settings - a classic case of requiring a third hand. While it at the lightest setting. Apart from this The Cruiser's a fairly standard, table-top fire buttons make it well-suited for either positive feel. It's also available in a vile yuppie pastel coloured version. Blach!



### MICROBLASTER £12,95/Replay I like the guarantee slip

that comes with this one. If it doesn't work it suggests you 'Check your computer.' Technical stuff, eh?

It's a surprisingly heavy stick for its compact size, with the usual twin fire buttons on the base and a raised handle buttons are micro-switched but have a loose feel and are small, so you'll have to be accurate: still, there's an auto-fire switch hidden snugly beneath the case .

The shape of the base makes it less than suitable for hand-held use and because it skimps on suction pads it has a tendency to jump off the table during frantic manouevres. The box claims that the cable is an extra long 1.4m. Being a Doubting Thomas who doesn't hold with all this metrification I whipped out it at under four feet. That's 1.2m, even

Your average joystick has to deal with many types of game before it becomes a pile of wire and funny plastic bits resembling a modern 'sculpture' (only not quite as valuable). So we tested our ten wibbly things on three totally different formats to see how they coped...

# THE SHOOT 'EM UP



## **ACTION FIGHTER (Firebird)**

was well suited to the game and its auto-fit came in useful but the slightly loose feel to the fire buttons was disconcerting. The Competition Pre Extra's auto-fire didn't work here but its slow-down feature did-making the game impossible to play! In

The second process of the second process of

## THE BEAT 'EM UP





suggested my martial artist needed a lie-in, while the tight responses on the **Competition** 

difficult to flow through all the required for a nice fluid fight. Once again the **Challenger** failed to I e, producing an extremely rheumatic performance. Cheetah's Mach Excellently because the could be derived the middle performance. Chemicals Alexa Excellently because the could be a served the could be a served to the could be a served

ideal, far outscoring everything else. After this the massive Commend Modu seemed somewhat bulky but still turned in a good performance, though not qui accurate enough. So round two produced a clear winner, the WizMaster. ed by the Mach I, MicroBlaster, Designer and Command Module

32 7430

foot for the real action post didn't

Che Nav

# THE SPORTS SIM

CALIFORNIA GAMES (Epyx) For the final round it's a return ticket sunny California - all right, smoggy London town. For the ultimate test of any stick - the sports simulation. any aux - the sports simulation, Precise timing on the fire button for those skateboard manouevres, accurate positioning to catch the footbag - and a bit of joystick jiggling for the BMX. This time the WizMaster consigned itself to the realm of the couch potatoes. The fire action was too soft for spot on positioning and the short stick just

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didn't cut it. I'd hate to use this for a real stick waggler such as Daley Thompson! Cheetah's little Challenger was surprisingly useful when its stiff action helped with Navigator failed to take me further

problems with the **SpeedKing**, which provided a nice combination of accuracy and easy movement. Pumped full of hormones the **Command**Module produced a commanding

N. .

o it's make your mind up time... and I can't! Let's face it, just as there's horses for courses. there's sticks for software. It depends whether you want pixel accuracy or real, ram home action. And it depends on your taste.

Of the six traditional sticks the Cruiser's variable touch control was nice but not quite variable enough in all circumstances. A nice price though. The Competition Pro Extra's slo-mo cheat can be useful but I didn't like its stiff response. The MicroBlaster was a good general purpose stick with a fairly stiff motion while the Mach I provides an easier movement plus oodles of fire buttons. Maybe too slack and slight doubts about its construction though. Cheetah's Challenger was unlikely to last forever but it's extremely cheap; erratic responses though. Finally the home grown Designer is lots of fun to build but less bandy in action It's unbelievably loose and hardly feels

robust. Limited usefulness. Konix's two sticks are interesting variations on the theme. I was surprised by the Navigator's failure, but it is covered by a 12 month guarantee (as are many of the other sticks). Its stubby handle ruled it out for me. Similarly the SpeedKing is a nice performer if you can get your hand round it

The Command Module seems their computer ducks to look impressive but peel off the silvery sticker and you have a worthy, if not outstanding stick. It's also costly. The WixMoster almost converted me to joypads, especially with the longer handle screwed in 1 could probably get to like this.

Still, I can't see any one of these satisfying me. My advice would be to buy a couple if you can, perhaps a stiff, traditional stick and the WizMaster or even an ultra-loose cheaple for when

you need it. Then you'll always be equipped, whatever publishers decide to

The stack helped accuracy and easy control. Definitely a dude. Every parent likes to cheer their child at sportsday but the leaf spring on the **Designer**'s fire button let down its split-second

Time for a stiffy. (Open the windows first! Ed.) Unfortunately the Competition Pro Extra's short travel made it impossible to whack up the BMX speed and the fire buttons felt generally unresponsive. Still, its slo-mo came in useful on the half-pipe! (Cheat) came in useful on the hat-pipel Chearl 6E II was back to bruised knees with the Microellaster but its slightly free andon gave it the degle in most other vents. Not quite awesome but fairly for out... maan. Oheetah's slack ordinated for out... mann. Oheetah's slack ordinated hat provided the provided of the provided hat provided the provided of the provided provided the provided that the provided the substance of the provided that the provided that the said it was off. The very California possible to grant provided the provided that the said it was off. The very California possible to grant provided the provided that the provided that the said it was off. The very California

wild waggling.
Rounding up for the third time,
ther's no obvious winner but the best
appear to be the Speed King.
Command Module and Cruiser with
honourable mentions to the
Mirrollaster and Mach I (plus Comp Pro Extra's cheat ability!)

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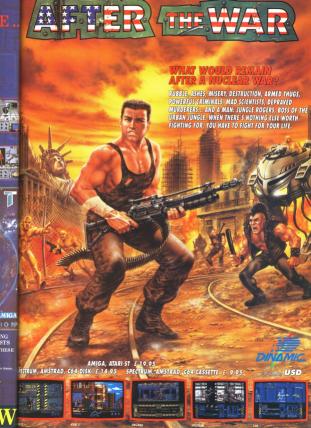


A joystick needn't be joystick shaped. The QuickJoy V (currently unavailable owing to the situation in China, it says here!) was a real mega unit complete with built in clock. so you could time eggs while playing Wicked. Voltmace has an Amiga controller in the shape of plane yokes for flight simulators

spawned a whole series of natty ideas including a footpad for running games or computerised version of that old party favourite, Twister (well, it's still a favourite

round our house. You should try the nude version!). Also for the Nintendo there's something called the U-Force which lets you shadow box against on-screen characters. And best of all is the Power Glove which interprets hand movements into commands. NASA has something similar but the Nintendo version will be several squillion squid cheaper. Whether any of these innovations will make it to computers remains to be seen. It's to be hoped so!





# STUNT CAR RACER

Question: What do you get when you cross a high speed car racing game with a roller coaster ride?

Answer: The contents of your stomach all over your lap... or Duncan MacDonald's lap in this case. He popped to the bathroom, changed his trousers and joined Sean Kelly to take a more in-depth look at MicroStyle's new vroomer...

Austin Allegro drivers, eh? They pootle along, indicators flashing, at about the same speed as an ox, and everyone who's stuck behind them knows full well that there aren't any turnings coming up for at least three miles. Well, with the need to expend such a vast amount of concentration energy on simply driving in a straight line, it's unlikely that an Austin Allegro driver is going to go a bundle on this game. So, if you're a member of this rare breed, it's probably rather a good idea to go away. Go on, shoo!

In Stunt Car Racer you not only have to contend with a series of courses which go round and round about your height above sea-level That's right - these tracks are not flat, and down like a sine curve from Hell. And guess what's missing from the sides of the not over-generously wide up an approach to a corner and it's not just a case of "Oh dear. I've skidded onto the grass verge and bruised my little finger", it's more a case of "Oh dear, I'm going to die", which, if this was real life, you undoubtedly would you don't actually die. But you do have to put up with a small wait as you're winched back onto the track by crane

(and round), but you also have to worry indeed no, by cracky - they undulate up roads? Crash barriers, that's what! Muck However, this is computer-game land so

There are three ways of playing Stunt Car There's the 'head to head o tal (where you need to attatch two /OUT computers together and take on a ooth 'chum' in real time), the multiple-1900 player (two or more players take it way) in turns against the computerthe r controlled cars, with race and lap a div times being saved, so you can tell at botto a glance who's the crappest driver) THE or the direct 'you versus the computer' mode (in which you vie

for position against the computer.

controlled cars in a league table made up of four divisions).





pair divis









## THE LEAGUE CHAMPIONSHIPS

Each of the four divisions is made up nat of three places and you, at start of plathe are right at the bottom of the barrel. pro Yup, 'fraid so, Division four, third play wh Ideally you want to be in division ont. Rai first place, but ideals aren't always on. attainable. Especially if you happen to the



Another race lost and not a friend in the world. Curses.



at a long way down - either that or the track gets fi

ina be useless. To rise a division you have to head" to take on both the other contenders in wur particular class, and beat them on on a ipleboth the tracks of your division (each race comprises of three laps by the ake it way) At the end of each set of races

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n tell at bottom gets demoted. THE TRACKS

There are eight tracks in all with a pair of tracks alloted to each specific division. For instance, the two 'easiest' tracks (The Little Ramp and The

the person in first place gets promoted

a division while the person at the



o I'll har to take on Brian Blessed!

Humpback) are allocated to the most cathetic division i.e. division four Reat t of play. the computer cars on these and promotion takes you to division three ird place. where you can compete on the Big Ramp and The Stepping Stones and so on. If you want to 'have a go' on one of the tracks that's assigned to a division

higher than yours, that isn't a problem you can just click on the practice option and choose a course but in this practice mode there isn't an opponent. Just you, wur car and the promise of three stomach-churning laps. Mind you, there is a digital stopwatch at the bottom of the screen, so you can compete against your own times (unless you're so crap that you never even manage to complete a lap. In which case you can't).

WHAT'S WHAT

MicroStyle £24.95 FORMAT ST/Amiga RELEASED December

## WHAT'S THE DAMAGE JOHN?

ven though your car is a custom built buggy with fantastic suspension, super-dooper humpers and roll bars all over the shop, it's best to avoid hard knocks, though the courses are designed to supply you with just that. Each time you take a jump too quickly and come down with a little bit of a thump, a hairline crack snakes its way along the roll bar. When the crack reaches from one side of the roll har to

the other, your car then becomes an 'excar' and you come to a grinding halt in a shower of sparks.

If you make a major guff up (such as coming off the track and smashing into the ground or not hitting a take-off ramp at a high enough speed) then an 'impact crater' will appear on the roll bar. These holes in the metal framework weaken the car, and the more you get. the quicker the crack snakes across - in a breaker's yard version of 'join the dots'. The real trouble with the impact craters is that (unlike the crack) they aren't reset to zero at the start of each race - they stay with you throughout the season. Having eight craters at the beginning of a race on The High Jump isn't a good idea... you'll be lucky if your buggy holds out for one lap, let alone three. (Unless you drive very slowly and

avoid the bumps - but then you aren't









unc: Well jipper me scarpies (£h? £d.), really love these car games. They give me a chance to drive the way! normally do so i'm usually quite good at them, and this is a car game and a half. In fact it's five car games! (Just stick with the 'Car game and a half'. £d.)

and a hair!. Ed.)
Having gone through the options
sequence, a crane hoisted my buggy up
and over the track and then 'plop',
dropped me onto it. All of a sudden, my
opponent zoneme dout ahead of me and
started to diminish in size. Why was he
getting smaller. I wondered? Sol
popular to the interpretable and to the
professor Amolt Distance by
Professor Amolt Sweetcom. Apparently
the computer car was becoming smaller
because it was
because it was

HASSLE FACTOR: 1

The crash sequences and subsequent winching back onto the track can take what seems like a trillion years, by which time your opponent has very probably put in half a lap (or more).

getting further away from me which meant I was losing the race. Confound it! I rushed back to the monitor to see the words 'Race Lost' on-screen. So Professor Sweetcorn was

Screen. So
Sweetcorn was
right. Curse him.
Time for race
two. This time I
was ready. As
soon as my car
landed on the
track, I snapped
the joystick firmly
forward and

heard the engine pitch rise. Yahoo I was moving but the computer car was still tearing ahead. On squeezing the fire button I discovered it was for turbo-boost. Phew, (crunching noises) just made it round the corner and oh no, what's that? It looks like a ramp of some sort. Boing, Up in the air. Still up in the going too fast). Crunch, bounce, back in the air. snap. CRUUNNCH. Whoops.

You know the feeling you get when watching a televised roller coaster ride? Yeah? Well, that's the feeling you get when racing around these circuits – especially the one called, erm, The Roller Coaster. The difference is however, that your car isn't on rails, it's up to your joystick skills to keep it from making a large mess on the ground.

The suspension on the car 'works' too - when you land after a jump the springs compress and then recoil. Even on a straight piece of track, if you hit the brakes the nose of the car drops and the scenery responds as in real life by going up a smidgin. Actually, when I said 'the brakes', it was a bit misleading as there aren't any. Pulling back on the stick simply slows the engine down, rather than acting directly on the wheels. Pull it back for long enough and not only will you stop, but you'll actually start to go backwards. I tried to complete a couple of the courses in reverse, but it's a bit tricky without a rear-view mirror



There's something you won't be able to see by just looking at the screenshots though, and that's the impression of speed involved. You'll have to take my word for this – but it's fantastic. The animation of the other car is pretty brill too. It's best to zoom ahead and overtake as soon as possible and put some distance between the

cars. There – a little tip!
What more can I say? Stunt Car
Racer is brilliant. The sound could have
been a tad better, there might have
been a teensy-weensy bit of ground
detail during the crash sequences, and it
would have been nice if you could have
saved the game in the middle of each
save of the cars only at the end
but other than that I can't fault hat I can't fault

## THE VERDICT

- GRAPHICS
- SOUND
  - ADDICTIVENESS 91

A stupendously fast, action-packed, solid 3-D racing game. If it were in the arcades it would 'clean up'.

92

# SOME MILDLY INTERESTING FACTS ABOUT DRIVING...

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MILDLY INTERESTING FACT ONE Stunt Car Racer was

actually conceptualised and coded by Geoff Crammond, the same gezer who designed and wrote The Sentinel. What a clever chap he is. Um, that's it - end of Mildly Interesting Fact One.





TheRA

MILDLY INTERESTING FACT TWO

It is quite dangerous to drive a car at a very high speed (in reverse), the wrong way down a motorway with your eyes closed and all the doors open. Um. end of Mildly Interesting Fact Two.

MILDLY INTERESTING FACT

FACT

Ford Anglias are not the world's most desired cars. Nor are Reliant Robins. Nor are Austin Allegros (especially the estate version). Erm, end of **Mildly Interesting Fact** Three. (Hang on, I've got a Reliant Robin... Ed.)



ROL COASTER

The RAMP





ean: First of all, let's net all the usual superlatives out of the way. Stunt Car Racer is flippin brrrrrrilliant. There's no other word for it. Well, there's brrrilliant with slightly fewer 'r's in it, It's a very simple idea racing another car round a bumpy track - and it's perfectly executed. There This reviewing lark's easy. (Another paragraph please, Ed.) Oh... erm...

The first thing that strikes you about Stunt Car Racer is the way the perspectives work to create an excellent emulation of reality (Fh2 Fd.) What I mean is, that when you go crashing off the side of the track, you will literally lurch forward and brace yourself for the impact. That's how involved you will not. The sneed and smoothness of the scrolling is largely to thank for this, along with the solid and realistic nature of the graphics.



A special mention must also go to the sonics. Forget about music - that's for shandy drinkers - what you get here are incredibly realistic ('cos they's sampled) gut-wrenching, bending metal sounds as you swerve around a corner with your frame shot to pieces. And sick making crunchy noises as you hit the ground having fallen silently through about a hundred feet of fresh air But that's only two major noises, in addition there are loads of other screechy. clangy, bendy effects that are guaranteed to have you clenching your teeth and praying your 'buggy' won't fall to pieces halfway through an accurately executed jump And that's another thing. The tracks

are all cleverly designed so that it's not just a matter of belting round like Duncan when he's given the honour of parking the Publisher's car (although the sounds are the same) each track is a mix of Dunc's driving, and more considered and 'intelligent' driving. For example, it's better to take some bumps slowly and accelerate on the down side. rather than hit them at two thousand miles an hour and spend the next 10 seconds gliding through the air before

landing nose first with your suspension knackered I would have liked more special features however along the lines of The Drawbridge. It has a section of track that rises and falls as you race, forcing you to reach it at just the right time, 'cos if you don't, you either go plunging over the edge, damaging your suspension, or smash into it with a resound-

HASSIF FACTOR: 1 Waiting to get winched onto the track whilst knowing the other car is getting closer and closer. akes an eternity. Well, it seems to. anyway.

ing... er... crash, bang, wallop. For many people one thing that will add to the game's lasting appeal is the option which allows you to connect two computers together (even an Amiga to an ST) and race head to head. In the future this will doubtless give me the chance to take on Duncan and whin his ass, but for the moment racing against Brian Blessed and Co is keeping me

As it stands, Stunt Car Racer is a fantastic mix of Microprose simulation style graphics and fantastic arcade-style addictiveness. It's a well thought out very playable game which must rate as

of the year. Stunt Car Racer proves that MicroStyle can really cut the mustard. Actually it doesn't, it proves they can produce a pretty, damn brilliant racing sim thingy and who cares about mustard anyway?



G GRAPHICS

- 40 - 60

## TINTIN ON THE MOON











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Before Armstrong there was Tintin and... may be you!

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## mirror – signal – manoeuvre to...





Passed your behavior house you? Well "sack off to the next paragraph then this list is for 'gedestriant' only "well "sack off to the next paragraph then this is for 'gedestriant' only "well "sack off to the next paragraph then this is for 'gedestriant' only "well to list to the "well thinks to early clear the "well this passed to the "well the sack of the "well this passed to the "well the sack of the "well this passed to the "well the sack of the "well the sack of the "well the sack of the "well the

Hello. You're obviously a snoot car driver. You've passed your text, forgitten everything you were ever taught, and now drive in profit "immitable style" (a. prohobily very daugercushy). If he ham, Sor when immitable style (a. prohobily very daugercushy) and the ham, Sor when immitable style (a. prohobily very daugercushy) and the ham of t

STDD off darr, you're not, a relimently person't who's passed the driving sest but the form of any and a state of the stat

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Not making proper use of the seat view micros. I would like driving lessons/the vouchers'

NAME

ADDRESS

'ZIP CODE' ....



Fantavision. Are they really works of art or just a load of Jackson Pollocks? Alan Tomkins susses out whether they're worth spending hard earned Monet on.



## **PHOTON** PAINT II

rt packages come and go all the time - each one attempting to outdo all that have gone before, but few last the test of time to become true masterpieces. One of the few that has is Microillusion's Photon Paint - a HAM (hold and modify, not something you put in a sandwich, clot!) package for the Amiga. When it was first released, it set new standards for HAM painting - not only was it a full-featured. user friendly package, but it also had many advanced features - most notably, the ability to wrap brushes into geometric shapes. So when I heard there'd been an update (imaginatively in nabbing a copy to see for myself. So

### WHAT YOU GET

Well first off you get two disks - one for the program, the other for demo art and animation files. There's also a very well written and easy to follow 68 page

tools and gadgets of each drop down menu and has some very useful tutorials. If it had illustrations, it would really set the standard for manuals, so Microillusions, if there is a Photon Paint what a manual should look like.

After booting the program the blank work screen comes up - except for the so-called fast menu which can be toggled on and off with F1O (it can also be moved up and down the screen at tools - pen, air brush, fill, zoom, text and the 64 colour palette



## **FANTAVISION**

antavision is a package I've been waiting to get my hands on for a long time, so when I found out it highlight of Fantavision is that you can package comes with a library of 19 samples complete with balance, pitch

along with a 64 page manual plus a four

you get the workscreen. The first thing (these can be toggled off and on). There





On hitting Return this menu is enlarged to include RGB and HSV controls, not to mention the full colour selection squares that enable you to select the exact shade you want.

, 50

There are six drop down menus -Project, Preferences, Brush, Special and two Modes menus. Project includes load, save, remapping, alternate page and font gadgets. Selecting Preferences gives you the option of screen mode, offset co-ordinates and mouse gadget Brush includes resize, rotate, wrap on luminosity, bend, stretch, twist, and tilt while Special has stencil, grid and shadow and the two Modes menus have various blending gadgets.

> This shows one of the animation demos that comes with It shows a swamp and a Bronto-

squrus.

So much for what you get... let's see how wall it works For me the make or break of any art package is its zoom mode - net this wrong and you can forget it Thankfully Photon Paint II has a very flexible zoom which starts off as a small box and can be moved to any part of the screen and resized at will. You can also zoom in and out of the zoomed image

To see how well the wrap functions work, I loaded up a picture. All you do here is go to the Brush menu, select the hall gadget and then place a small cross on the screen which can be dragged to the required size. The result is spectacular - a perfect representation of the original picture in a 3-D ball appears onscreen. By adding luminosity you can then bring the image to life. Don't overdo the brightness, as too much spoils the end result.

You can also control the light source and nostion it should helow either side behind, or in front of the image. These functions are so good you'll spend hours just playing around with shapes and light sources - I did.

Stencils, which are used to define an area of the screen, cannot be altered by any subsequent painting action. Here you draw a freehand outline around the image you want to protect. This function is incredibly useful and easy to use and can be toggled on and off. Likewise the airbrush - its size is adjusted by simply clicking inside the air brush gadget and dragging it to the required size. The blend function is very effective - after you've loaded a picture you can then load in a brush file (a phost is provided on the art disk). (Spook! Ed.) Select the blend gadget and you're ready to start blending. Make sure you experiment first though 'cos it takes a while to get the effects you want.

OVIN' IMAGE

Now we come to the pay off because Photon Paint II has full screen animation enabling you create up to 10 full screens (Anim files) and then play them back. To use this you must draw and save 10 different screens of animation (in true Blue Peter style Photon Paint II has already done this for you by providing a 10 screen animation of a horse). Next design and save a background screen on which to place the animations. Now

are also two other boxes - one is called Modes and the other is called Film and it's this one that allows you to actually make a movie. Across the top of the screen are four drop down menus -Project for loading, saving and clearing movies and backgrounds and sounds. Options for modifying palette, screen format plus preferences.

Fantavision differs from most other art packages because it's object orientated (in other words you create a number of objects that can be manipu lated by the program). As with Desk Top Publishing, you set the number of frames you want to use and the program then fills in all the missing

an extra nace has to be created to place the background on - this is done by loading the animation and then hitting "K" on the keyboard to take you ahead of the 10 animation frames. By selecting Insert Page, you will call up page one of 11 pages

Now you've got to merge all the horse animation frames with the background. This sounds easy, but care must be taken when merging to make sure that the background is transparent. I had a bit of trouble getting it right, but soon caught on, and had the horse with background up and running fairly quickly. But a word of warning to those of you who are new to HAM painting while painting, and particulary cutting and pasting, you'll experience a number of streaks across the screen - ignore these, the computer plots the image correctly when your frames are running.

THE VERDICT

I'm really impressed with Photon Paint II because even with the very advanced functions it's so easy to use. You can create anything from beginners doodles to complicated works of art like the Mona Lisa. This upgrade is faster in all its operations (a welcome touch because I for one am always moaning about the slowness of the Amiga operating system) which proves that the Amiga can be speeded up if the programmer knows what he's doing

For the benefit of those of you who who missed out first time round with Photon Paint I and are just about to buy an Amiga. I recommend you shell out for Photon Paint II. Don't be put off by HAM mode or the advanced functions because you'll soon get the hang of it. Photon Paint II is definitely state of the art and it's going to be a very hard act to follow.

111(13 Photon Paint II FORMAT Amiga Out now!

Microillusions PRICE 689.95

frames. This whole process is known as 'tweening'

MAKIN' MOVIES

So would Fantavision win an Oscar? And more importantly, is it easy to use? Well, select Tools on the on-screen menu and then click on the pen icon and move to the screen. Then by clicking on a number of different points make a box (this is done with K-lines). Make sure you keep the same pressure on the mouse button when you start or it defaults into a time signature for tweening. You'll find that after drawing the box, a number of things can be done to it. Firstly, you can change its colour by pointing to the one you want

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Experience, Weight, Temperament and Morale
There are several other factors such as injuntions and the player of the property of the











This shows the tool boxes and a circle that has been stretched to the rough shape of a man, by dragging a number of the edge boxes - in this case 18.

in the palette box or you can manipulate it in a number of different ways. By dicking the arrow icon in the tool menu (the main editing tool) then clicking on the box, it can be dragged around the screen, turned, twisted, squashed or flipped. This part of the program is very Once you're happy with your image,

you can then go to the on-screen Film menu box and by selecting Blank, move to your next frame. If you then click on the circle icon from the Tools manu you can make a circle and change its colour ontion and click on Go - the program takes over and animates the

how into a circle right before your very eyes. Well impressive! An excellent feature of Fantavision is that each object has a box at each point (the default for a circle is

18) These can be used to drag the object into a new shape while you can also drag a circle into a man for instance. Text is added by dragging a box DTP fashion and typing it in. This can then be positioned anywhere on screen simply by dragging. You can also import backgrounds from other art nackages as well as objects to be animated if you like.

Fantavision not only lives up to

expectations but it's a package you can have a lot of fun with whilst you create amazing animations. It's well laid out and is very user friendly. (as long as you're careful with the first mouse click). The sound section is also very easy to use and is mind-blowing when

All in all it's a very powerful package that's tag. At under 40 quid it's a steal. So I have ab solutely no hesitation in recomending it.

back a movie

WHAT'S WHAT					
TITLE	Fantavision				
PUBLISHER	Domark				

TITLE	Fantavision
BLISHER	Domark
PRICE	£39.95
FORMAT	Amiga
LEASED	Out now!

## BETTER BY DESIGN

ver felt let down after finishing a nicture and found that the text font used in the package just doesn't do it justice? Well, your days of frustration are over - follow this step-by-step guide and your text styles will be limitless.

But, if you produced your picture in16 colours you won't be able to produce psychedelic multi-coloured texts. If you have an ST, port it into a Quantom Paintor Spectrum 512 (Amiga owners have no problem just up the mode).

1) First thing to do when thinking of adding text is to find a good looking style. The best way to do this is to pop down to your local art shop and buy a copy of the Letraset

#18-8 H B- H IN B Libit by Lines to

Graphic Design Handbook for just under a fiver. It's got a 100 or so text Backlash? A Letraset font called Calvoso was used on the title screen). 2) Having chosen your text, draw it

in free-hand and fill it in with the transparent colour of your palette 3) Now put a box around each letter, using another colour, and flood fill the surrounding spaces inside the

boxes. You have now finished the first stage in creating a multi-use textfont, so save them to disk for use in other pictures. The reason the letters are filled in with transparent is to allow you to use them over and over again with different fill patterns - so here's how you make a few...

4) If you have only 16 colours, select white and two or three shades of another two colours. Then draw a line in white near the bottom of the screen. 5) Using the lighter of the other two

colours, place one or two lines above the white and repeat with the darker shades of the same colour, placing them above. Repeat this process with the darker colour below the white line. If you have more colours to play with then you can add them for greater effect. You can also create patterns with diagonal lines or even use the spray can to produce a mottled pattern.

6) Once you're happy with your fill pattern, cut and paste the letters into the words you want to use, then fill the area around the edges of the letters with the box colour. You're now ready to produce a shadow effect.

7) Select the box tool of your art package and make a black box. Then cut and paste the text font over the black outside the text. And then repeat with the transparent colour - you'll now have your text in black - so cut and paste to the depth of the shadow you want and cut and paste your textured text over. You're now ready to place the whole thing into

## ZERO GRAPHICS OF THE MONTH AWARD

Every month I'll be picking a game that I think has the best raphics. To kick off I've chosen Shadow Of The Beast from Psygnosis. The country-side level is stunning featuring 13 levels of parallax and real depth. The other levels, while not as strong, still feature wild graphics - the only thing that lets the side down are the sprites which just aren't fluid enough, but no one can deny the quality of the backgrounds.





## MEGA '45' PRICESI



# Amstrad

## MEGA '45' PRICES!



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# GHOULS 'N' **GHOSTS**











## under wraps



anchester is a strange place. It rains almost continuously and all the buildings seem to be either brown, black or grey. People wander about saying "Aye chuck" and "Appen it was" quite a lot. Software Creations" offices are parked quite conveniently (and some might say, ironically)

above a computer shop which, in turn, is almost directly opposite a pompously white-washed building signposted as The National Computer Centre. Yep, this is computer country all right.

Creations shares a hallway with a libel solicitors and an Italian hairdressers, but the modesty of its offices in or reflection on the quality of its output. Titles like The Sentinel, Bubble Bobble, and Binic Commando have surfaced from these backrooms and its reputation has enabled Richard Kay, its young Managing Director, to nab what has to be one of the juiciest coin-op licenses for some time, Capcom's Ghoufs W' Ghosts. The 10-bit incumations have Timed and the Capcom's Chouls W' Chosts. The 10-bit incumations have Thresfull and measured by Time Follow.

### IN THE BEGI

Software Creations is one of those companies whose name rings a bell, but you can't actually match the name with a game. "That's because the company has something of a split personality," explains Richard Kay. "There's Software Creations and then there's Software Creations Ltd."

Huh? "The former is the home-micro software development department. It deals with all the arcade conversions and other stuff in Europe." Whereas the limited company is a banner for all the ROM (Read Only Memory) development the company now does. ROM developments seems a bit of an obscure term. What exactly does it mean?

Richard waves a few important looking papers in my direction, but I only catch the words 'CONFIDENTIAL' and 'NINTENDO' stamped across them (in blood for all I know). These clandestine papers are so hot Richard has to wear asbestos gloves to handle them.

water additional provision to institute interconsole." He girs proudly, Not only because he managed to remove the subsettor gloves without ripping his cuticles off, but because there are only three other official Mintendo developers and Rare fformerly the legendary Ultimate – Pay The Gamel, His girn is also widered by the fact that 1 in 4 familles in America own a Nintendo 3 — that's 80 million units, 80 million potential saise, 50 million positions.

I hear the distinct ringing of cash registers in the background. Richard disagrees. He describes the long weary route from the game to the dosh. "If we have a game finished now, it won't even be looked at until the end of the month. And then it won't be to 1990. So you won't get pad until several months after that." Without doubt, a bit of a bummer.

million possible US television sets...

Richard, previously a mere programmer and hexadecimal dogsbody, formed the company in (nostalgic tone) the Spring of '86. The sister ROM firm started in February last year. They've been working on Ghouls since January.

### THE GAM

ou play Arthur, King of the Britons, chivalrous kinght and all round nice guy, as he careers across five landscapes in an effort to rescue some birnt who's been kidnapped and imprisoned in the most helish of cells, Hell itself in fact. The part of the grame takes you across deceptively calm countryside, through deceptively and country of the second country

On the first level Arthur lopes through a graveyard and then out into the great green outback Grim reagers are coughed up out of the ground, while vultures and skull-spitting vegetation perch in awkward places. Arthur fights these with a combination of dexterity and projectile weapons. He starts by bunging swords about, then progresses to daggers and axes by shooting chests and collecting the booty within. On the inanimate side, there are guillotines and disappearing bridges to cope with. At the end of the level, an amour-plated cross between Patrick Moore and a green chicken awaits, guarding the portal to the next level.

Next a rotten festering ghost town conceals bouncing skulls and mutant flies, as well as hyperactive red gargoyles and blue serpent jobbies.

And just in case that little me







Vive la Franco! Hore I am, caught between some guilloiines and a larg tree infested with vultures. Beware of descending head-choppers!



Here's the end of the first level mether, a whopping great robot whi thrusts his head out at you, in the process giving you a continuous des-

## THE PROGRAMMER

Apart from his impeccable taste in christian names, David Broadhurst He's converted Bubble Bobble, EDD Storm and Bloine Commandos. David's computer history reads is like a click-computer history reads is like a click-computer history reads is like a click-computer history reads like a click-computer history reads like a click-company. Sindiary homes computed (EX. 81 in this casely, he later upgraded to a more acceptable micro (Commodotey Sindiary Sindiary Completely mahartassing agusts of completely embartassing agents).

completely embarrassing games (Mr.Frostie And The Killer Penguir and CS Clive). He was then messer about by the usual company-destined-to-fold (Icon Designs) bet finally finding a job with a reliable firm (Software Creations) where h

initially initially a job with a reliable firm (Software Creations) where he works happily to this day. The idea of doing an arcade conversion has always appealed to me because a few weeks "testing" the

auch like hard work. How long did avid spend 'testing' the coin-op? "It took us three weeks and luckily the found a test mode on the arcade and used it to see the graphics, backrounds and animation."

The conversion was a mammoth task. Was he daunted?

"Had it been my first project I

think I would've made for the nearest 10th floor window. But since it's my fourth project I've got the experience and the confidence to cope... I think.

ahovi

That took a while Then I had the graphics for the main Arthur sprit moving left and right at the start, but I ran out of

memory, so he had to be flipped.

Next problem was to get him
walking up and down the slopes. Or
a normal platform game everything
straight and rigid, whereas the terra
in G 'M' G is uneven. The ground he
to be indexed to a table which contained its height, just so he could

Sounds complicated. The arcade contained far more sprites, how did they all translate onto the 16-bit?
"The sprite routines are simple buthe sprite logic is difficult, mainly because there's so much of it. Every level is essentially a sept arc game."
Just to fuel the eternal "better than yours' debate, I ask whether David

I prefer the Amiga, but it's not as good as everyone says. It takes a hell of a lot of memory to get a decent scroll going. I do like the blitter, it's not any faster than the ST's sprite routines, but you don't have to have

Will there be any difference between the ST and Arniga versions "Definitely. For a start the 32 colours on the Amiga will mean mo detailed backgrounds and the scrolling and music will be better." i've also got icky series of oby trapped forms and red hot lava to navigate as

to navigate as Jerebrus (the canine that guards the entrance to Hades. Mythical Ed.) awaits, standing guard at the end

More beast and behemoths populate level three. The

nate sever times. The whole style of the game changes here into a vertically scrolling shoot 'em up. A plat-form carries you inexorably upwards while packs of knights and statues' have a go.' Then you have to high-tail it across some demons' tongues (euchhi) to confront the bulbous eye at the end.

Level four is the goopy descent to Hell.
Level four is the goopy descent to Hell.
Level four self-week sel

Level five is hell (literally, culmisating in a confrontation with Beelzebub himself. By this time you should have acculumitated a few "super-weapons" to aid you in your fight. These are quite inventive: one ignites the platformientation of you, nicely oxidizing all the creatures within range; another reage as mirror image of yourself, conjures a mirror image of yourself, owners, another mage weapon attracts massive lightning boils to your ramour, electrouting everything else.

### BLOODY SCROLLING

hat does programmer David Broadhurst have nightmares about? What would he happily wire up to the National Grid and electrocute? Just what makes him tear out his hair and jump up and down in pure white frustration?

"That bloody ST scrolling!"
David has several other adjectives he uses to describe the ST's scrolling ability, but printing them here would require profuse use of asterisks. We

section profuse use or assertance. We settled for describing it as "The pits". Ghouls 'W' Ghosts is an all-action, all-scrolling was, and that scrolling was probably the most daunting task in converting it to the ST. Unlike the Amilga, the Atari has no inbuilt hardware for shifting the screen at speed, so



Andrew uses a map editor, written by David, to design the levels. There are 120 pre-designed block per level, which are stored in four preset definitions to provide a programmers have to write dedicated routines to scroll the ST display. These are often horribly inadequate. How did David solve this

"With great difficulty," he hisses through his teeth. "I have to have all the background blocks (the scenery etc) shifted in memory

four times per block to achieve a reasonable scroll. There are 120 blocks per level which take 32K, and then they're shifted four times so that's 128K. It's the only way you can 20KS. It's the only way you can possibly get a decent scroll."

### AFTERWORDS

houle is going to be tried out under the company's new inderse the company's new internal games-testing policy. Richard confesses that their 16-bit work considerable that the control of the control of

This game is likely to suffer from 'Last Ninja syndrome', a celebrated disorder, whereby the sequel preceeds the original game. This game's original, Ghost 'N' Goblins, is being programmed by Elite Systems and won't be seen until early 1990. The sequel is out at Christmas. It's

taken a year of hard slog and blurred vision, and is as visually close to the arcade original as anyone could hope; the gameplay is accurate to the arcade, right down to the way Arthur sticks his bottom out when he climbs a ladder.

bottom out when he climbs a ladder.

Ghouls 'N' Ghosts is one Hell of a
good game! (and that's one Hell of a
bad pun, Unamused Ed.)

## WHAT'S WHAT

PUBLISHER US Gold
PRICE £19.99/£24.99
FORMAT ST/Amiga
RELEASED December



-bit work play the pound then off earned uid on ost".

eceeds original, een irred the hope; troade. ider.

ited

sts

## SIDE BY SIDE 16-BIT ARCADE







ne parts of the background have remained, ne m level two.











## THE GRAPHICS MAN





# LASER SQUAD

David McCandless knows a thing or two about the current music scene and all things street-cred so who better to play Blade's new sci-fi strategy Lazer Squad which, er... has really and nothing to do with trendiness or sounds.

or most people the title "strategygame" conjures up the image of a dult, terrifying boring game and modite-aged gents with long, curly moustaches mobilising around a table coated with lots of little hexagons. Well, Fuver like most people then be you're like most people then be four like most people the besure Squard is an example of how stategy games can be fun, fun, fun isen when your father has gone and resossessed the T-bright.

reposessed the F-birdy.

Laser Squad is interesting and different for three reasons: a) because it has five intricate sci-fi scenarios to choose from; b) because it actually has a suspense element; and

c) ... er, because I say so. The first thing to do in this game is delegate weaponry and armour to your souad members. You have a certain amount of 'credits' to do this with. The difficulty level determines the numbers of creds you start with, ranging from fabulously rich to National Health. (Oooh! Bit of politics there! Nice one). Top of the range in the artillery department is the heavy cannon (a huge industrial laser gun) to the Marsec pistol (a weedy domestic handgun). You can also get your fair share of grenades, mines, ammo, machine guns, rocket launchers and light sabres. Once your squad is all 'gunned up' then it's well and truly mission time.

## THE MISSIONS

THE ASSASSINS - Target: megacorporate, high-rank, big director type person, Sterner Regnix. This man has embezzelement and espionage for breakfast, and then moves on to government manipulation and drugdealing for lunch. Tea-time could spell the end of the galaxy. Laser Squad is deployed to pop Regnix's corporate cork. But he is extremely well protected by his planet fortress and an elite squadron of combat droids.

MOONRASE ASSAULT - Target the omni-corporation's moonbase on a faraway planet, concealed right in the bowels of the galaxy. The moonbase cheekily houses the movements and secrets of rebel groups like Laser Squad. . Laser Squad values its privacy (and has some rather unsavoury connections with the planet Soixante-Neuf) and so deploys itself to put the nosey corporation's conk out of joint. RESCUE FROM THE MINES - A jumped-up group of 'amats' (Laser Squad jargon for 'amateurs') have fluffed up an important mine installation blow-up job. Luckily (or unluckily depending on how annoyed you are at the amats), three members of the squad have been imprisoned. They have vital information about the rest of the mine complex. Laser Squad miss their tea-break to boldly go and

free the prisoners.

THE CTBER MORDERS - A rebel planet installation is being attacked by a squad of frumpy combat droids, intent on disrupting the seismic equilibrium (that's volcanic activity to you) of the planet. Laser Squad must 'dig in' and give 'Jerry' a damn good British whipping.

PARADISE VALLEY - This scenario's

PARADISE VALLEY - Inis scenario title is deceptively wrong... it's not set in a valley at all. It's more of an alien infested quagmire, fraught with pit falls, rivers and trunnels and about as Garden of Eden-like as Cyril Smith's back passage. Laser Squad must 'penetrate' this paradise to succeed.





This may look like something more a home under a microscope, but it's actually from your strategic scanner.



"Prepare for war men - it's the battle of the green baize."

ZERO 53



### DEPLOYMENT

You get a God's eye view of the level which alices away all the roles of buildings, detailing all the flora and fauna, tunnels, corridors, objects, toilets, doors and computers. In fact it shows everything except your enemiest positions. Those you never get to see the screen blanks while the computer moves them) remain invisible until one of your teams has eye contact.

Laser Squad is quite a civilised game. You and your opponents actually take turns. Each member is allocated a number of movement points - the initial number is governed by how much the character is carrying, how agile he is, and whether he's a pencil-necked shandy man or not.

Rotating on the spot costs one point per direction, moving across normal terrain (corridors, space etc) costs four points, while more 'arable' terrain points, while more 'arable' terrain points, while more 'arable' terrain even more. If you come across an enemy (or 20) then you have the choice of firing. This changes the on-screen facinitating wall trunsals, here are the most tangible (i.e. shootable) objects, represented by bloss and bigger blobs (for treat). You have to direct a then choose a short year.

AUTO gives you a raking machine gun effect but is very inaccurate while AIM is more precise but costly on the old movement points; SNAP is a sort of compromise between the two. The last option, THROW, is an option to throw your weapon at an aggressor. This, unfortunately, is all very stupid.

And so the game continues... lots of sneaking around corridors, educated guesses as to the whereabouts of enemy locations, lip-biting during fire-flights in narrow corridors, lots of sweaty trigger fingers and swearing when your Squad avoids tumbling into the pitfall which 90% of all strategy games have fallen into – that is, having too much "strategy" and one oneugh "game."



aser Squad is intally quite hard to get into. There are a few menus to get into. There are a few results of the get into get into. There are a few less into the made before you're fug in' on the three "moves" are quite turgle really, with menial tasks like arming to carry out. But as soon as your first enemy pops out of the metal work, your blood boils and your better unso cold if you

The graphics are fairly diagrammatic but detailed – they wouldn't stand on their own but they do look quite good all together. However, Laser Squard's lasting appeal is not in question. With game lengths ranging from half an hour (for a good massacre) to two hours (a good balanced conflict), seven skill levels, five some control of the conflict seven skill levels, five same can be option to pilot your.

motivated for at least two months. The soundtrack is excellent – sort of Pet Shop Boys meet some sampled farmyard grunts. Although, it's a jargly, jolly sort of tune, things start to become pretty annoying when you miss the music-off option, and you're committed to having it blaring out continuously throughout the game.

throughout the game. My vast (herm!) experience with the 8-bit version of Laser Squad set me in good salivating stead for this review, If the game was brilliant on the Spectrum, the 16-bit incarnation had to be out of was the 16-bit incarnation had to be out of was the 16-bit incarnation had to be out of was the 16-bit incarnation had to the out of was the 16-bit incarnation had be set of the 16-bit incarnation was the 16-bit incarnation had been supported by the 16-

## WHAT'S WHAT

WIIAI 5 WI					
TITLE	Laser Squad				
PUBLISHER	Blade				
PRICE	£19.95				
FORMAT	ST/Amiga/Po				
RELEASED	Out now				

even – but that's the point. I kept getting the impression that I was playing a Spectrum game on an Amiga monitor. Nothing's been changed. Okay, so there's a dab of colour here and there, and the odd sampled clash of thunder in the background but I couldn't help

thinking, "Where's the Amiga?" However, Laser Squad still remains a brilliant game, even though the Amiga could probably sit back, have a cigarette and clean out the fluffy bits between its toes while running the game. I think half the attraction of the game is the suspense element (What's awaiting round the next corner? Will the enemy find me? Where's Keith Cheawin?) and the intellectual egomassage you can give yourself when you do finally defeat the computer (who plays a mean game). Laser Squad has that elusive blend of excitement, challenge and addictiveness all mashed into one. Definitely on the short list for all time classics and definitely the best strategy game you'll find in the shops today.

## THE VERDICT

- C GRAPHICS AS
- S SOUND 80
- ADDICTIVENESS 92

• 20 • 40 • 60 • 80
Sci-fi strategy game with a surprising

88

THAT SUN IN THERE WILL BE EXPANDING NOW! THE WORLD OF RHAAM IS DOOMED BUT THEY ALL GOT AWAY.

YES THANK THE STARS THEY ALL GOT



## STORYBOARD

"Right my little lads, my little cherubs, mes petits onions. We are out here (in the vacuum); they are in there (in the warm). They're defending the shield generators!" said the Sarge, choking on the cigar-smoke slowly filling up inside his space helment. "Right lads. Two-four-six-eight who do we completely hate?" ALIENSIII



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SULF SULF

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OBJECT



## STORMLORD

### Hewson/ST & Amiga/£19.99



of Rose the Fairy and a founder member of the F.F.F. (Free Faries Forever) peace movement intend to release the said fairies and so destroy Badh.

The fairies have been imprisoned in different areas of Fairyland, and not sunrisingly many varied obstacles and ultimate aim of the F.F.F. For example you're going to come across giant bees, vicious goblins armed with daggers. skeletons with bouncing heads and horrible creepy crawly things

Getting past some of these is often bolt or dagger at them, whilst others need more thought. Take the bees on level one, for instance, which stand between you and a fairy. The pot of honey about 300 screens along will probably be of some use, but how to get it close enough to the bees to distract eagle to call upon for assistance, which otherwise be inaccessible. As usual there is a sub-game - this time it involves

throwing hearts at fairies to make them fall in love with you and then catching the tears that fall, like dew, from their sad eves Yeuch! I feel sick

Stormlard is actually a conversion of a Hewson eight-bit smash from earlier this year, and is typical of Hewson's slick arcade adventure style games. One problem games like this face. I suspect is that the 'left right pick up drop' whilst perfectly suitable for the 8-bits, seems a little old and staid on 16-bit computers. In addition, Stormlord has the added disadvantage of seemingly dodgy collision detection at points. Both these facts meant that in the short term I found the game fairly boring and frustrating But, being a persevering type, however, I... er... persevered, and after a while I must admit that I was rather getting into Stormlord

The most attractive aspect of the game is the atmospheric background graphics which look exactly like the mo stonking set you could imagine for A Midsummer Night's Dream, or Spencer's The Faerie Queen. Tons of strange striking thunder and lightning abound The main sprite however, lets the game down a little. Although it is suitably coloured and complements the atmosphere well, the animation is a little



"It's like this officer. I was stand this floating lump of soil, when all of a sudden two dragons attacked me...

stilted and rigid at points. like when Stormlord jumps or is carried by the eagle. The sound consists of an averagely attractive ditty and wind howling through the trees. It's in the gameplay league where Stormlord scores the points - after initial unfriendliness, it develops into an addictive arcade adventure. The problems are well thought out, and give the game an element of challenge which will keep you coming back to it as you suss each problem

All in all (he said, introducing the final paragraph with a typical summary statement) Stormlord is a flawed but addictive game and to my surprise. I found myself returning to it again and again. Definitely the type of game which will bring back many a happy memory for anyone who, like me, has moved up to a 16-bit computer from an 8-bitter

### Aming score - ST out now

## NOPHOBE

## Microstyle/ST & Amigg/£24.99

Paul: "It's just like the Sinclair version," said Jackie of Your Sinclair, poking her head round the door, Well, I've nothing

against Speccies but that's hardly a great introduction to a 16-bit game. But it's about the kindest thing that can be said about this little number

The action takes place on a variety of different locations (see if you can snot universe. You have to purge these they completely take over.

Unfortunately the Exterminators the good guys - are about as exciting to watch as Arsenal at home. The most distinctive character looks like a reject from Dynamite Dux and the rest resemble the sort of faceless blurrs normally found in football sims. Graphically it's also a let down.

The monsters work quite well and have a nasty habit of changing form during the battle. The Critters were the ones that I loved to hate - horrid, crawly things that follow you around like vesterday's garlic bread. In fact, there are rather too many monsters at one

time. The screen is of-Who rejects. Just keep firing and you're bound to hit something, though you can't always tell what

you've hit or what's hitting you. Skill is certainly less of a premium in this game than a strong trigger finger. The other problem is that you can

with enough hardware to put the wind up floor with your brand new 501s. Not all fear of doorways then the Critters have got it. You go through a door with an entire family of the things hanging off your testes and then there you are on the other side without so much as an embarrassing itch.

The game does have some nice graphical touches. For example, you can angle your gun instead of always firing in straight lines from the hip. This is fairly useful, to say nothing of satisfying, when round your ankles and cast wistful glances upwards. But to be honest, I spent most of this game on my knees.



"I say I say I say, what's all this green slime?"
"Flue?" "No, I came by teleporter - BOOM BOOM!"

The only incentive stopping me from grovelling about on my knees were the various objects I kept being told to pick trouble than they were worth My final grouse is that I never knew

how well I was doing. Failure to kill enough aliens within the time limit spaceship. Whenever I was dematerialised at the end of a mission, I was never sure if I was going to get a medal or be melted.

Well, there it is. A rather irritating shoot 'em up in which the good ideas becomes cluttered with confusing monsters and faceless heroes. In the end I couldn't give a monkey's who won.

## ST Score - Amiga out now



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which



AMIGA £19.99 ATARI ST £19.99 C64 CASS E9.99 C64 DISC £14.99 SPECTRUM £9.99 SPECTRUM +3 £14.99 AMSTRAD CASS £9.99 AMSTRAD DISC £14.99



Deep in the darkest depths of London lies a place more secret than the Battave and more taxing on your wallet than a night out at Stringfellows! ZERO's Alan Tomkins and Matt Bielby went 'pockets-abulgin' to the Electrocoin werehouse

to turn on, tune in and freak out at the latest and greatest dosh eaters in town.



You'll be pleased to know we've kept the ratings pretty simple here in Dash Eaters. The overall mark out of five stars (well Space Invaders actually) shows our general response to the game - it's not just a reflection of the game's graphics or playability. For example five Space Invaders a complete space invaders a single olien - well, er, a bit of a duffer.

This particular Electrocini (and we're not ganno tell you where it is - on here! foll is the place where must of the coin rogs that find their way into your local arrades start off life in this country, it was set up to the years ago by John Steiglieds and Dan Holman. In the early days they brought you the likes of Pacman, Space Invaders and Defender - body they've probably already got next year's Christmas number one. This month, two of the main contenders for the Kung Fu crown (currently held by Jad Dudes) are fighing it out. One of 'em, Special Project 7, ian't a classic, but it does have that all important "It list at air's in our mens one" fastor.

## SPECIAL PROJECT Y

Konami/50p a g

arch your back 007 'cos someone's been checking out your movies. Yes folks, Special Project Y begins with the same spotlight sequence you see at the beginning of all the Bond films. Once the game gets started you find

Once the game gets started you fine yourself flying across the sea Space farrier style towards an island, but don't let that deceive you. Just when you think it's safe to zoom across the water, a huge mother of a transport plane drops in from the top of the screen for a cuppa and beliches out an 'orrible shower of nasties—it's at this point that you discover what the fire

Wipe out the first wave and there's a few Black Hawk type helicopters waiting to unleash yet more baddies; if you survive those, it's onto the second level

Having landed on the island the action changes to a horizontal scroll. Here you have to fight your way towards a rock-topped building (this



involves fighting a whole load of new meanies, Kung Fu-style) jumping up to gangways platform-fashion and kicking the sh... (Snip...Ed) out of even more

As you progress you get the chance to pick up a selection of fire arms including grenades (hold onto these 'cos you'll need them later to kill the end of level fat thug). If you survive to the third level (you jammy sod) you've made it into the building. Now you have to fight your way through room after



Look behind you! You maybe able to walk on water, but these jokers can too and the one with the hang glide about to knock your block off.

room of even more highly antisocial individuals until you reach level four, where you find yourself outside once again with more platform-type balconies to negotiate.

If you're a real hot-shot you'll end u outside a fenced-off mansion where you'll confront a real bad mother in a black overcoat. Beat this guy to a pulp,



nere I was bobbin' along, t a sudden Mike Smith drops i everywhere doesn't he?

and you'll find yourself face to face with... er, I'm not telling, you'll have to go and play it!

graphics, great gameplay and it's sure keep you entertained for many a wet weekend. Konami has designed this with very well defined sprites and enough colours to keep you glued.

掛掛掛掛



## **AQUAJACK** Taito/30n a ao

This multi-level hovercraft extravaganza plays along vaguely Op Wolfish lines. with you controlling an on-screen crosshair cursor and your little red craft just bumping along after it. You get two weapons (ordinary bullets and super missiles) and a jump function, allowing you to clear logs and floating mines etc. Pretty graphics, an easily animated central sprite (it's just a big red lump. really) and the normal range of tank, helicopter and gunboat adversaries make it a playable variation on the theme

## **OMEGA ALPHA** UDL/20p a ao

This is a bog standard vertical scroller, with little else to recommend about it. The honeycomb backdrops are vaquely attractive, while your ship makes a pretty catherine wheel explosion when it dies and, um, that's it. There are the usual number of power-ups (though they all seem to do the same thing) and can't be bothered to write anything else about it. Next!

## SKY ADVENTURE

## Alpha/20p a ao

As cheapo vertical scrollers go (there seem to be a fair number of them about at the moment) this ain't half bad. From the '30s air race title screens to the spooky mad-dictator-crossed-with-theland-that-time-forgot storyline, it's all vaguely charming - and slightly more than vaquely well executed too. You get a choice of four old fighter planes to fly in, each equipped with twin machine guns and an extra special weapon bombs and a flock of mini aeroplanes etc) while the baddies range from firebreathing dinos to boomerang-chucking natives, with the enemy squadrons of the evil General Claude himself, in between. Not too bad at all - give it a go!

## SAGAIA

Taito/50p a ao that's all this 'sagaia' stuff then? Unfortunately my (rather non-existent) hat's all this 'sagaia' stuff then? Unfortunately my (rather non-existent) grasp of Japanese means it's all Greek to me (or something). Apparently,

though, a 'sagaia' involves flying a little space ship along and shooting things. Ho hum. So much for originality.

Still, as hopelessly unimaginative shoot 'em ups on Sanaia isn't half had it lives in an impressively big (and painfully difficult to photograph) cabinet with two (yes, two!) screens lodged side by side inside. You fly in from the left of one screen as the waves of baddies zoom in from the far right of the other - then the fun begins. It all seems quite easy at first - the bad guys have to cross two screens to get to you (which means there's plenty of time to blast them) and power-up icons are plentiful.



Blimey! It's a giant solar fish thing! Looks like we're in deep troub here, boys! Then suddenly it all gets very tricky. Solar flares rip your ship to shreds, giant fish

leap out of the flames beneath you and even the ordinary aliens become extra sneaky - entering from behind (Lordy! Ed.). The screen flips over and scrolls the other way occasionally too, which is tres confusion

The first level (which I've just been blathering on about) takes place over the surface of the sun, but later goes to Mercury, Venus and successive planets out to Jupiter (but I didn't get that far.) Ahem. Basically this two screen business is a fairly playable gimmick (sprites only disappear down the crack between them for the briefest of pico seconds) but I doubt the game'll

樹樹樹

## **BIG RUN** Taito/£1 a ao

hat's the point of a sit-down driving game without a hydraulic cabinet, eh? No answer to that one - have you, Taito? Oh, um, you have? Ah, it seems Big Run , like most racing games, does come in a hydraulic cabinet if you want one, but most arcades don't 'cos: a) they cost more and: b) they're too heavy to lug about. Even more of a disappointment is the fact that the game is designed to be linked up with loads of other Big Run cabinets - so everyone playing is racing against each other - but no arcades outside Japan (and perhaps the USA) have enough

Still, even in 'boring' non-hydraulic, non-linked up mode Big Run turns out to be a surprisingly jaunty little bash. Your motor - in this case a rally-going Porsche Turbo - has all the usual controls (two gears, a brake and a throttle pedal) to keep it vaguely under control, plus a neat horn gimmick which, when honked, clears other cars out of the way. All would be

machines to do it Shame

go down as a real coin-op classic.

helping to send you spinning off. Which I did - a lot! I've a few complaints though, Chiefly that the graphics seem a touch blocky and crude, but it all runs fast and while Big Run won't break any barriers it will win a fair few friends, I think. It's certainly more playable than Outrun. Give it a go anyway.



Big Run is based on the Paris-Dakar y. There are numerous stages, each one a nightmare of twisty ntain passes, bumpy surfaces and skiddy bends, Yikes!

## **CRIME CITY** Talsumi/50p a go

ere's yet another clone from the neonle who brought you Bad Dudes, with just a touch of Operation Wolf thrown in for good measure. Yes, what we have here is a two player, horizontal-scrolling Kung Fu-pick-up-a-gun-and-blow-the-suckersaway job. Then just when you're getting into it the action suddenly changes to a 3D shoot- out.

The game starts, as you've already guessed, on the city streets. Scrolling along you're given the chance to beat up assorted thugs, then pick up a selection of firearms and blow away a bloomin' great black doberman. Level two is a hoot. Here you jump across the top of speeding cars and trucks and onto hanging platforms to progress on-



There I was with my fistful of dollars when these dudes started coming at me from all directions. Suddenly it was Gunfight At The OK Corral for me and curtains for those punks!

your way. I loved the Hell's Angels, who roar in with their choppers. After the fun comes some real hard fighting in an underground car park, where the action keeps switching between 3D and horizontal scrolling Survive all this and you find yourself

in a bank. Your job here is two-fold first you have to blow away the baddies. then rescue the hostages. Once you're outside again, you move from a scrapvard to a seafront setting, rescuing more hostages on the way. If you're a glutton for punishment you find yourself back on the city streets again. but this time the urban guerrillas have flame throwers and petrol bombs, plus more bloody dobermans!

The sprites in Crime City are medium sized and well drawn. The colour choice is good and though not an earthstopper, it's fun to play and should end up in most arcades.



Isn't there something up with the scale here or is this the biggest T72 essent tank in the world?

## **UN SQUADRON** Capcom/50p a go

he latest in a long line of games from Capcom is a bit of a letdown, I'm afraid. The presentation graphics are well laid out and detailed. with the first screen giving you all the usual crap about your all important mission to save the world. Then you get a screen with three youthful pilots and you have to choose between a Tomcat and an A10. Having made your selection your nilot disappears and your plane zooms off to do battle.

It's when the game screen comes on that the graphics go downhill and poorly-drawn planes and backgrounds abound. If this one ever makes it onto home computers, some graphic artist's going to have a field day improving on them. Thankfully the gameplay is better than the graphics, even if it is a cross between Defender and Silkworm. It's a horizontal shoot 'em up and all the usuals are there including extra weapons I evel one sees you blastin' the hell out of an oil refinery complex. Enemies include Hind 24 helicopters and T72 tanks so you could almost call this Commie Bashing Squadron. This two-player game is not up to Capcom's usual standard



ething for you. How about a oka or a neutron bomb?



## CONVERSION CRAZY

It's becoming the rule in home computers that in order to get the Christmas No 1, you have to convert on greade gight. This year is no exception. Domark has Hard Drivin' (you know the driving game where all those stunid heads look down on you as you screw up). attack with Chase HQ where you drive a black Porsche and Operation Thunderbolt - the spy rescue shoot 'em up.

Meanwhile, Activision is firing a broadside with Altered Beast. Super Wonder Boy and Dynamite Dux, plus Power Drift and then early in 1990 it's giving us Galaxy Force.

Who'll get the jackpot this year? Only you have the answer to that one, so go out and vote with your nickers. (For the benefit of the Ed that's not sexist - it's cockney slang for money) (What? Ed.)

## TOP OF



## **INTER** PHASE

We sellotaped Duncan MacDonald and Sean Kelly onto an 'X particle', accelerated them to 97 per cent the speed of light, and shot them into the Dreamtrack Corporation's Security Computer to have a look of Interphase. It was a tricky process, (Sean bruised his little finger) but we'll go to any lengths for you lot!



nutomation of most industries. As

government propoganda. Qui frankly, this isn't cricket. And <u>Dreame</u>r swears to do someth





unc: Right, You have 12 floorplans (the different levels) to study and you have to allow your 'airlfriend' to pass from one end of each floor to the other without walking into any hazards. For instance, there are video cameras, which, if they spot her. will relay the information to security droids who will then track her down and kill her. Turning a camera off, then, is a good idea, but to do it you have to go into the other bit of the game - the 3D world 'inside the computer'. You can summon up info on what the camera 'off-switch' looks like and fire up the navigation computer (which will show you the way to go) before you plunge



Aha! There's the doofer that launches the geroplane thingles. It's ripe for a homing missile, I'll be bound. It's really like being inside a rather

bizarre computer. All you need to know is that the animation is absolutely first class. Oh, and your 'ship' is controlled entirely by mouse, so get a ZERO mouse mat (Out soon!) Once you've tracked down the camera switch, shoot it, and the camera is turned off. Time to go back to the map screen to plot your chick's assault further. As you progress through the levels.

you'll encounter all manner of bazards to interact with in the 3D environment: locked doors (er, you need to open them): turntables (they send quards off in directions of your choosing); pressure pads (you need to avoid them. Um, and sometimes you don't); electrified floor (frazzles the guards, unless your chick

touches them first in which case they frazzle her): workshop systems (where you can manufacture items you have accidentally blasted and then realised you need). And there's more, but this is a mission of discovery, so I won't spoil it for you Basically it's a case of looking at the map, thinking "how on earth can I do that?" then sussing it out and going out in shoot 'em-up style.

So how does the mix of brain-power and razor-sharp reactions match up? Is it a perfect blend or are you left wanting to iump out of your top window? Um, no actually. To my way of thinking it comes down too heavily on the cerebral

with not enough thought to the zapping. The shoot 'em-up element isn't demanding enough to satisfy someone who wants to 'get things before they get him'. Maybe it gets a lot harder on the later levels, but the trickiness of the



Uh-oh! Under attack from a futuristic cabbage crate (ie: a plane).

strategy element can bog down the most ardent shoot 'em-up fan until he (or she) just gives up. Maybe I haven't applied enough 'thought' to the problem at hand, but there you are that's how I feel in IQ tests. On the other hand, the dedicated strategy buff might well find the 'arcade' sequences (regardless of the impressive graphics

However, there's a 'sub-set'of people with the IQ of Sir Clive Sinclair, the reflexes of Roadrunner and the patience of a lighthouse keeper, who will love this game. It's a blinkin' clever little idea and though difficult, it's implemented with sheer class. .

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2. The first locked door. Bu don't unlock it until you've dealt with the first camera

i. The second camera. Leave this on. As your 'babe'
passes, it'll set a defence
droid into motion on its pre-

LEVEL Ø1

5. Another locked door.

6. Another one. (Yawn). 7. The lift. "Going up to

crucial that you zoom in and check things out – what look: like a full stop might actually be a picture of the programmers (or something)

## **WHAT'S WHAT**

Interphase PUBLISHER Mirrorsoft PRICE £24.95

FORMAT ST/Amiga RELEASED December



ean: Let's face it, the chances of getting the brain of a technical genius and the brain of a mega game designer squodged into the same skull are practically nil. So. when a game like this comes along pushing back the graphics barriers in huge chunks, fun-wise they're generally about as exciting as playing tiddlywinks

with your auntie who died last year ImageWorks, doubtless aware of this problemette, got round it by getting one person to design it, and another person to work on the actual gameplay. Two

brains, two specialists and two skulls Well, almost, It's the fastest solid 3D ever but to be honest, this fact doesn't impress me too much. The graphics will be improved on eventually, or maybe within months, and excellent games have certainly been created without stretching limits, so barrier-breaking is



Here's the berk with the electrical cable sellotaped to the back of his 'leathers'. Bleeeeegh! What a gimp!

only way to judge any game is by comparing it to others currently available on the market.

Fortunately. Interphase manages to create a believable, imaginative 3D world, and pack in an addictive chalfrom the erroenshots that Internhase has truly astounding graphics, but what you won't be able to glean, is the smoothness and speed with which the screen updates - scrolling is too simple a word to describe what happens. This smoothness, which I would put on a par with some animated films, really does create the feeling of 'being there' more than any other computer game I've played. Basically, the graphics are superlative. In addition the sounds are very 'science fictiony', and again contribute greatly to the overall atmosphere of the game.

The actual game, once past the cyberpunk scenario, is a sort of strategic shoot 'em up. Each level begins with a thorough examination of the map, and a route must be planned ahead for the girlie if she's going to avoid getting fried on an electric pressure pad or mashed by some defence droid. Even the map section is impressively has been paid to perfecting every aspect of the game. Needless to say the shoot em up sections of each floor are brilliant, and you can either go straight for your objective as fast as possible, or stroll around taking pot shots at anything that strays within range, It's brilliant fun either way.

All is not sweetness and light, however. At the end of each level is a section which involves guid-

ing your craft through a red and white stripey tunnel. Maybe I'm just crap at steering or something, but I found this to be pretty difficult. Even without losing too much energy, I gen-

The tackiest, most awful 'start of game' sequence ever. Has to be seen to be beleived, but once is enough.

HASSLE FACTOR: 1

tunnel. Personally I think it was all rather the end of each level for the sake of it, and it added nothing to the game. Maybe that's just me, though,

I also wonder about the actual 'learning curve', and whether it gets too difficult too quickly, thus forcing some people to reach an impasse and give up. This said. I suppose some smart arse is bound to write in within about two days with the complete solution.

Still, chucking my personal gripes through the round window, I am certain that no one who buys Interphase can astounding graphics and addictive gameplay. It's a thoroughly fab game and I wouldn't hesitate recommending it

## THE VERDICT

G GRAPHICS

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## NORTH AND SOUT



Belgian comic about the American Civil War. Everybody got that? Good. Now let's begin, but first, for all those of you dismayed at the thought of one of those strange strategy games that people with beards and letters after their name find so appealing, fear not. It isn't one of those games. Um. well it is, but not if

you don't want it to be. (Eh? Ed.) Firstly, as it's based on the American Civil War, it can be played as a fairly straightforward but prettily presented strategy game. Moving your forces round the map, you must defeat the enemy, and victory is largely dependent



'Ere we go, 'ere we go, 'ere we go. half a league, half a league, half a league... You get the idea.

upon protecting your rail network and the ports. Random elements can be integrated into the game, such as rainstorms (these prevent hatallions from moving) and the arrival of boats at the port carrying soldiers (whose soldiers depends upon who is occurving the port at the time)

In addition, it can be played as a strategy game where victory depends on you defeating the enemy in various arcade sections. There are three of these, the first and most important being the battlefield sequence, in which you must fight the opposition. Obvious, really. In the next one, you get the chance to steal money from the enemy's trains, by boarding at the back

and working your way to the front Finally, there's a section where yo must capture the opposition's fort. This is a race against the clock to reach the flagpole. Between you and victory stand enemy soldiers, booby traps, broken

paths and dogs who attack you. Eeeek! The one thing everyone in the ZERO office said about North And South was 'Cor... Dunnit look good' and there's no doubt that it's an incredibly slick game. From start to finish, the cartoony graphics and animation are brilliant. Even the opening sequence, where the options are set, is inventively designed



I love a story with a hanny ending

and superbly presented. The sound is likewise unusual, but excellent, and perfectiv complements the cartoony graphics. The arcade sequences are impressively presented and great fun, if a little difficult, and do actually play pretty well. North And South has also got some very original and very funny sound effects. For instance, you start the game by poking your cursor at a cameraman's derrière

All in all, a pretty good mix of arcade sequences and strategy. I doubt if it will does introduce an element of planning and organisation for those who are normally rabid joystick wagglers. However, I'm not sure that it will stay in many people's drives for long, as it seemed fairly straightforward after a while. Still, it's really good fun and well worth a look, but give it the once-over before you buy.





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THE ZERO/VIRGIN MASTERTRONIC COMPETITION

## IT'S A BLINKIN' STIFFY...

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(And here's the second part)

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QUITE A WAD REALLY.

You'll want to know what to do this month though, won't you? Well, we're not going to tell you (ho ho ho). Oh, okay then but first a word from our sponsors: Part two of this amazing competition is being brought to you by...

1) The grand old folk at Yirain Mastertonic 2) The stelling people from

Part two of this amazing competition is being brought to you by...

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sea-dog' fishing travler captain from Norway called Jurgen Jugennson. (Are
you sure about number four? Ed 1.



You want

a big

That's

rather

hard???

With an

extremely

long list of

prizes??? Well, here

. . ...







# STIFFY...

And vou're holding it. Yes, it's here - the second part of the most

fabulistic competition in the history of the known universe (and beyond). If vou've still got last month's map then vou're two thirds of the way home (presuming you get all the 'directions' right that

is). If you haven't got last month's map then you're... er... well vou're

buggered really.YOU NEED THE MAP! Nab a back issue!



### THE ZERO/VIRGIN MASTERTRONIC COMPETITION

## THE STIFFY CONTINUES

If you worked out the starting place last month (let's face it, it wasn't such a If you worked out the starting pasts as mainting (to start out of the start from the same point this month as well - that's why! Mind you, those of you who didn't work out where last month's starting point was are going to be a bit miffed (serves you right for being thick though - so don't blame us. Go and buy an encyclopedia). Anyway, here are this month's clues...

Go back to where you started last month. Right, now go back up the 'sausagey' road, but at the top turn left, not right. Walk down this road and take the third right (opposite 'crappy green spiky leaf you get at Christmas' Lodge Gardens). This third right will take you through to a lane which goes down and up. Head up, and bear right. Keep going for a few yards and take a note of the name of the Close to starboard (before the 'six sided road'). Now turn round, head back down again and swim across the pond there only seems to be one that you're allowed in, so be lawful. Do a little dance on the bandstand (if you feel in a 'get down and boogie' sort of mood) and chug on up and over the brow of the hill. This will bring you onto a road (well, it's called a hill, but it's a road as well). Carry on down to the station and get on a train. Go to the next station and get out on the main road. Locate Monnery Road and take the QUICKEST route there. This will take you through a road with a rather crap Welsh sounding name. Jot it down.

I'm afraid there's no time to go into the Gold Run now. It'll be RIGHT at the beginning of the next show.



What 'Bob' is trying to say is that we're not going to give you the final clues and the entry coupon here: we'll be doing it next month - in the final part of the competition - with details of what to do with the information gleaned so far (so you can actually fill the entry coupon in!) And with the chance to get your hands on some of the £50,000 worth of prizes. You'd be rather stupid NOT to fill it in. Goodbye. See you next month, (Grovel grovel).



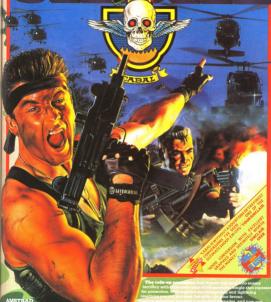
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Hold onto your bladders, chums! David McCandless is here with a huge deluge\* of tips, hints, maps, cheats and... um... that's it, really. (\*more of a trickle, actually.)

## **GUTLESS**

Here in Gutless Gully is where all you spineless wonders who are a bit rubbish find solace by using a cheat mode. Ugh! A cheat mode! The mere thought of using a... a cheat mode makes us skilful players want to reassert our manhood by drinking five tankerloads of mega-strong bum-roasting special-brew (for breakfast). Thanks go to bronzed PR supremo, Danielle Woodyatt, for the



## VIGILANTE

A rather perplexing little chea mode-ette, this. Get a high score (simplicity in itself) and then enter your name as either 'POOKY IS MY PAL' on the \$1 or 'GREEN CRYSTAL' if you're using an Amiga. Remember to include the spaces in both cases. Then, when

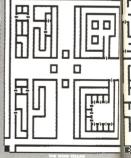


## you restart. F1 will give you a life and Fi **LAST DUEL**

hold the HELP key down with left shift and '1'. Unpause and the function keys will take you through the levels while F8 gives you five extra lives. For multiple PC cheats type 'STRIDER' on the game

screen. Then F9 will teleport you to the next level, F8 will give player one five lives, and F7 will do the same for player two (the snivelling sneak).

## EXPLORATION



SLOW THINGS OF THE UNIVERSE

## GJLLY

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INDIANA JONES Cor, you've got to be a

shandy-man if you can't complete this game. On the title screen type IEHOVA (the Latin spelling of Jehovah — intellectual Ecd.) and the screen will flash grey if you've done it right. Then "2" will teleport you to the pre-fixed points in the level, "L" will advance you to the mext level, and "I will give you an icon.

Pause the game with F9 then hold down the HELP key with left shift and '1'. After unpausing, keys

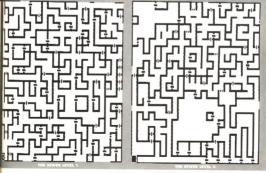
left shift and '1'. After unpausing, keys 1,2,3,4,5 will take you to the respective level, while F1, F2, F3, F4 will take you to the flash-points of the levels.

SPHERICAL

Type 'BLADERUNNER' on the menu screen for a variety of pathetically gutless effects.

DENARIS

Okay, this is a hard game but that's no excuse. To receive infinite lives, hold down 'Z' when the 'insert data disk' prompt appears, then put the mouse in the joyatick port and hold down the right mouse button while it loads.



## **TEETHING TROUBLES**



n I reviewed this game I complained that it was a mite too simple, but now I'll have to retract that rather over-ambitious statement. At the time I thought. "Easypeasy-japaneasy. I'll complete it no hassle." And it seemed no hassle until I'd collected all the cartridges and was about to uniam signal six. Ah, Doing this proved far more difficult than I'd anticipated. Still, using my utterly phantasmagorical games playing skills (hem), I've managed to map it and below, to generously path the way for you to complete it too.

 Keep firing as much as possible. Most of the scenery is just decoration don't spend hours trying to pick it up or shoot it

 If you fancy a breather then find a room with a wall on one side and stand (or float in this case) at the opposite edge of the screen. No robots will enter After killing a squillion robots don't go, reeking with confidence, to the nearest power-up with the intention of recharging all your energy. If you fill up to 999 you will explode.

The most ideal fill-up stations are at A2 and C6 on the map. They are screens completely enclosed by walls so no androids can force their way in.



### his is a very tough little number, particularly if you've never played Dungeon Master. So if you're

still standing blubbing at the starting post, like a complete medieval moron, study the map of the First Hall up above, then read on...

**GENERAL TIPS** 

ip or nter. l up eens

> Use the quick start option. Wandering about recruiting nohopers to your 'merry' band takes too long if you want to get down to some serious annihilation.

Cowardice is the better part of valour. Standing up to an assailant is rarely successful, especially if he, she (or it) is a mean bitch-mutha. Make sure you know the layout of the dungeon you're in, and use the old 'dodge as quick as lightning' ploy to avoid your enemy. Alternatively, retreat steadily, firing missiles and spells from a distance, so that he doen't get a chance to gut you.

Nasties can't open portcullises so use these as a final

escape if all is not going well. If you have a choice use an offensive spell such as Missile

or Terror to chop away some of the reserves of your enemy. Characters you try and communicate with are the ones who don't attack you straightaway.

Always give your fighters the best armour

Always have your mage ready with a spell (or three). Here are the prices for the shop. Make sure you visit here before entering the keep. DAGGER (5), LEATHER SHIELD (6), SWORDS (10), STAVES (8), LEATHER (7), CHAIN MAIL (12), SHIELD (10). Buy armour first.

To buy supplies - face the shop keeper, click on PURCHASE and wait for his offer. If he offers something you don't want, click on PURCHASE again. If you want to buy something, put the appropriate amount of cash in the transfer slot and click on OFFER. If the price is right, the item will be exchanged for the money in true Leslie Crowther fashion.

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ally ho and chocks away, it's nearly take-off time again (the wizard crate's fired up and I've got a strafing run over Hamburg on the cards), but first I'll read some of your letters. (\*Firiiio\*)

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Mark Namewood of Redfill has written Mark Namewood of Redfill has written Mark Namewood of Redfill has written Recer from MicroSpike. "A succion paid project with a large shaft is better for this game than a tiddly hand-held one." I say, reading on The Drawfording it's a good lides to stay right on the tail of the computer controlled car unity ovic lower the moving of the Drawfording it's a good lides to stay right on the tail of the computer controlled car unity ovic lower the moving of the Drawfording it's a lower than the stay of the Drawfording it's a lower than the stay of the Drawfording it's a lower than the stay of the Drawfording it's and specified to much time in the saf slower your work of the Drawfording it's stay to the Drawfording it's stay that the D

Edward Barret of Warrington next, with some tips on Kick Off, that spiffing soccer game from Anco. "When in two-player mode. taking the ball straight up the middle of the field from any kick-off, followed by a quick punt just outside the area gets a goal about 80% of the time. In any mode, if the apposition attempts a sliding tackle in their own area, a quick log over their outstretched leas will result in a penalty for you. When you get one, wait until the arrow is approaching the net's centre, then give the joystick a quick prod. If taking a corner, go for the bottom corner corresponding with the net end (i.e. if the net is to the left of the ball, go for the bottom left hand corner). This will beat the goalie, and leave it for you to stroll one of your men into the ball and score a goal."

Corking good show, you chaps, that's the spirit. Anyone else stuck in a game? Or got a wizard tip? Well. just

send them to me,
Wing Commander
'Binky' Berkmann,
14 Rathbone Place,
London W1P 1DE.
There's a ZERO L-shirt

for anything printed.
Well chums, that's
all for this month then.
I'm off to Hamburg, and
I'm going to leave Johnny
Bosch a 'souvenir' he'll
not forget for a long time.
Where's my flying
helmet? Ah, there it is.
Tally ho! (Sound of
Spittire taking off).

CANNY AIR-ACE BERKMANN
CUNNINGLY DONS A LUFTWAFFE
UNIFORM IN HIS QUEST TO
SINGLE HANDEDLY WIN THE WAR...

YOU MAY HAVE DOWNED MY KITE, BUT YOU WON'T DOWN ME-YOU STUPID NAZI SWINE!!!



## **IMPROVE YOUR HEX LIFE!**

Blimey! It's that time of the month again, which can only mean one thing – *Jon North*'s back to prove the worth of a damn good POKE.

elcome back to all you wise folk who took the ZERO Challenge last month and discovered what a unique POKEs section this is. You see, we're the only mag to offer you 16-bitters the kind of hacks and POKEs 8-bitters have been used to for years... and what's more, you get a strong dose of hex from us every single bloomin' month.

### PAPERBOY (Amiga)

This was one of the first games I hacked when it came out on the Speccy, but it's **Andy The Arfling** (that's what T.A. stands for, apparently) who's cracked it on the Amiga. This one gives infinite lives and papers.

10 REM Paperboy hack by Andy the Arfling 20 FOR C=0: FOR F=521472 TO

521619 STEP 2 30 READ A\$: POKEW F,VAL ("&H"+A\$) 40 C=C+VAL("&H"+A\$): NEXT F

40 C-C-VALI\*8H\*-AS: NEXT F 50 IF CALL 558730 THEN END 60 CALL 521546 70 DATA 41 FAE.2202.3,86,4EF9.3, C.41 FAE.2302.4,F1 AO 80 DATA 4FF9,4,F01 C.33FC,5350, 4E71 .3088,3FC,4E71.0,21 7C, 33FC,41 FA.0,3588,6100 100 DATA 34,4EF9,0,800,2C78.4, 2F3C 3.0 2070 FF 88C0

ZE3C.3.0.207C.FE.88CO 1 10 DATA 43 FA, FFA4 ,43 E9, FEBA.303C, 145, 12 D8, 51 C8, FFFC 120 DATA 23FC,2007.4E717,F3FC, 4EF9.7.F3D0.323C,10.303C 130 DATA FFFF,33CO,DF,F180, 51C8,FFF8,51C9,FFF0.4E75 140 DATA 5A45 524F 3339

### FRIGHT NIGHT (Amiga)

One of the strange things I've noticed about hackers is that they all hang out in huge crowds. I saw this routine at September's PC Show when the spokesman for Freestyle UK, one Mr. Frostbyte Esq., appeared in the middle of a group of about 15 others. Still. I don't suppose

it's for me to judge, simply to write a column... (This gives immortality, by the way.)

Frostbyte 20 C=O: FOR F=768 TO 888 STEP 2 30 READ AS: POYEN E VAL

30 READ AS: POKEW F,VAL ("&H"+A\$) 40 C=C+VAL(n&H"+A\$): NEXT F 50 IF CALL 528590 THEN END

60 CALL 768 70 DATA 33F9,DF,F006,DF,F1 80,839, 6,BF,E001 ,66EC,2C79,0,4 80 DATA 43FA,52,4EAF,FE68,2C40, 41 FA,3C,2208,343C,3ED,4EAE 90 DATA FFE2,2200,243C,6,0,363C, 892,4EAE,FD6.41 FAE, 23C8

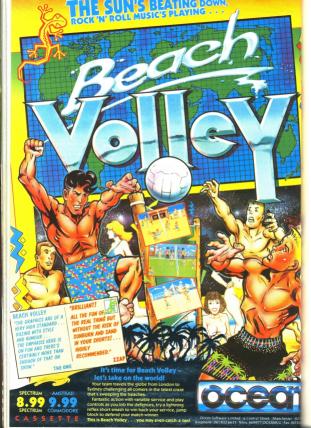
100 DATA 6,73E,4EF9,6,24,23FC,4E71 6,000,5,DSEA,4EF9,5,801.4 110 DATA 4446,303A,4652,4947, 4854,0,646F,73ZE,6C69,6Z72 120 DATA 6,172,7900,5445.524F,3839

Yikes, I've run out of space again. Sorry it was so short, but perhaps I'll have some more room next month. Not a chance. £d. In the meantime, if you've had enough of Freestyle taking all the fame, why not have a go yourself? Send any POKEs you've done listings are fine, but disks are provided to the send of the ZERO, 14 Bathbone Pisce, London WIP 18 Send a vulable sen if you want a reply, or your disk back (bith rink).

### IDIOT'S GUIDE

Bit of a hacking 'virgin'? Then simply use the handy chat-up lines provided below, and you'll soon have the chicks queuing up. Erm... well, you might be able to POKE your computer, anyway.

disk, then replace it with the Extras disk when you have the Workbench screen. Load Amiga Basic, slap the listing in (save it if you want), then put the game disk in the drive and RUN it. 57 & PC: There's no point in giving you instructions because there's no POKEs for you this month... sorry!





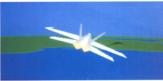
Got an old rave that you're still stuck on? You shandy drinker, you! Well, as luck would have it, I've delved deep into the past for a few hints and tips on some golden oldies.

At the start of a race bring your engine to about 8000 revs, but never exceed 9000. Nudge the Concentrate on the lights. When they hit green just open the throttle and blast off from the starting grid. Cunning weaving and dextrous

Always practice on the tracks before you race; make a mental note of the bends and the direction they go in. It's always best to go the right way around a corner or else trees and other hits of scenery tend to get in the way.



Taking those corners like a pro is the most important skill you have to master. A mere shandy drinker who knew a sharp lefthand bend was coming up would stick to the left like glue, slam on the brakes, and take the corner like gran having a bit of trouble with her Zimmer frame. But to become a well-endowed games ninja, although you know the right instead. Then, one picothose pansy gears or woofter brakes): if you time it correctly, you'll make the bend at full speed. And if you don't, um...well, perhaps you'd be better off with a



### INTERCEPTOR

Many aeons may have passed since it was released, but Electronic Art's Interceptor is still one of the best 'plays' around today. And who better to give us some really 'ace' flying tips than those ever-smiling PR people, namely John Roberts, Paul Grace and Lesley Mansford.

Always approach from the south. The other compass directions are wrong and besides, the conning towers tend to get in the way. The easy way to qualify: take off and apply afterburner without banking left or right. Instead just pull straight back until you're flying upside-down. Fly inverted past the carrier for about five miles then push forward until you're upright, with the carrier in sight. You'll be aligned for a perfect approach and landing. And don't forget to drop your arrester hook.

Never get too close to your enemy. In hard-turning doglights your plane will lose more speed and altitude, leaving it more vulnerable to faster moving 'bogies'. Try to use the AMRAAMs at maximum range, forcing your target enemy to break, making him an easy hit if your missile fails.

On the rescue mission, you must drop the pack very close to the pilot. The pilot is likely to die of hypothermia if you start faffing about with the MiGs. Fly very slow and low, timing the drop well. As for the sub-mission – this is a killer and no mistake. Fly to the carrier at a height of under 100ft, situated at about 320 degrees from it. You must pump all six missiles into the conning tower of the sub. Each hit will produce a smoke trail. After six shots it's a case of 'hi-ho silver' and you can zip back to the mess for a bit of 'slap and tickle' with the lads in the showers. (Eh? Ed.)



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# SPOOK!

ver fancied staying up half the night playing with vour ahoulies? Well, now you can 'cos US Gold's spook arcade conversion. Ghouls 'N' Ghosts is here! Not only that, we've got these pretty spiffo prizes to boogie on down to - a Sony Discman, 10 CDs of your choice and 10 spine-chilling copies of the game.

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### WHAT TO DOOOO! (Woooooo!) The above five pictures are all of famous horror merchants

All you have to do is match the correct picture no you have to do is match the correct picture number with correct film or TV programme on the coupon. So if you nk that No. 2 looks remarkably like Elvira (easily staken) then you put the number '2' next to Elvira, stress of the Dark. And so on... but beware – you should ve one film or TV title left over.

has done into off the file of the control of the co avalanche of entries!

### **GHOULS RULES**

\*No employee of Dennis Oneshots or US Gold is allowed to enter, 'cos if they do they'll have to spend a night in a graveyard with Peter Cushina. No entries received after first post on December 31st will be considered. •The Editor's decision is final, and anyone arguing will get a kick in the (That's enough

ghoulie jokes. Ed.) Frankonstein is No.4.

> Name Address

Dracula is No..3. Elvira. Mistress Of The Dark is No..... The Munsters is No.5. Nightmare On Elm Street is No..4.

Spitting Image is No.7. TIE BREAK: What's the name of Herman

Munster's spanking niece?

Portrode

\_\_\_\_





seeing the mumbling extrates, out-dated roads and party bridges. On seeing the containing enteres, our value of your city, how many times have you said "Put me in charge for a day and I'll make this wretched thing work?"

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Design and build the city of your dreams. Sim City gives you the keys. The

rest is up to you. INFOWORLD Volume III Issue 20: "People playing Sim City are completely played



OGRAMES

# **FUTURE WARS**

ZE RO HE RO

A man's gotta to what a man's gotta do, particularly when an anti-social load of aliens are threatening to wipe out the entire human race. David McCandless is, er... a man, and got straight down to it when he tried to save the world in Palace's latest arcade adventure Future Wars.

A

ime travelling and the future seem to be in 'vogue' with computer games these days. In Future Wars, obnoxious aliens want to live on Earth. They don't mean to live in the quist suburban way, inviting their human enighbours for a quick natter and a cup of tes. No - they mean to annihilate of the company of the company of the company of the company of marking from the surface of the planet and extinguish every... (We get the message £6.1)

Luckily, old Ronald 'The Robot' Reagan did have a use after all. His SDI system still exists in the future, and that's precisely what thwarts the aliens. So the extra-terrestials take the obvious course of action – they go back in time and plant bombs at crucial points in the Earth's history, hoping to nip mankind in the 'bud' (as it were).

The game starts with you, a jolly window cleaner, merrily, er, cleaning windows on a massive metropolitan façade. Your boss pokes his girzizh head ou of one window, and gives you a fair old blasting for no apparent reason. Slightly peeved by this, you decide to zig back and forth in time to become the sole saviour of the planet (as one does in these situations).

Mouse skills are essential when you want to move your character about the

screen – clicking on the required destination makes happy-go-lucky you wander across the screen. If any objects (like chairs, tables, dead bodies etc) block the way then you simply have to rapidly click around the object and your man will follow the route.

The right hand moure button is the

The right-hand mouse button is the key to the interaction/adventure lefement. It activates a menu which holds a variety of commands, allowing you to manipulate objects (Examine, Take, Inventory, Go to the tollet etcl. This is when your keen eye comes in. More offent than not, important items like locked cupboards are hidden in out of the way places.

of the way places.

The Examine command allows you to, er, examine these things. If the



Now it's over to a great hall where you'll meet Torin, Lord of the Province. He'll have some handy tips.

object is important a "blow-up" will appear in the corner of the screen for you to scrutinize in more detail. The Use command defail with things you have in your hand, whereas Operate is concerned with doors, handles, buttons and all those fiddly things. Speak is a bit of a oi-sided command, since it doosn't allow you to specify what's to be said, instead yo' man just blurts out whatever he fields to be appropriate

Characters wander in and out of the

game. Most say things, either prompting you or talking around you (a quick 'eaves-drop' is probably in order here for gleaning extra information). Extra fun can be had in the arcade interludes, where quick 'reflexes play a hand. There's one sequence where you have to

be incredibly swift

indeed to type in a



This is the Close Encounters lookalike opening scene where a giant UFO swoops down and has to weather attacks from us mere humanoids.

code – or pop your cork.
It's the graphics that make Future
Wars brilliant, with an incredible
amount of attention being paid to detail,
colour and realism. For instance, most
screens are brought to life with a small
piece of animation (chimney smoke,
butds in the distance, pecking hersi. The
time zone is characterised by its own
style, craphics and colours.

The problems and puzzles are hard, and I can see non-purists becoming easily frustrated with this game, where a few pixels can mean the difference between success or failure.

The look and gameplay of Future Wars owes a lot to the Sierra On-Line style of arcade adventure. But, where

are simple and quite accessible, Future Wars is complex and hard to get into – but does have an at mosphere

HASSLE FACTOR: 1
Maybe a little too hard
for beginners. Somethin
for hardened arcade
adventurers to bite into.

that's lacking in the other games. I'd say curiosity is probably the main motivating force when playing this game – curiosity about the later screens, curiosity about the solutions to the problems and curiosity about what the objects do., Brilliant.



This is the skyscraper where you start off cleaning windows only to be insulted by your boss.

WHAT'S WHAT

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# MANIAC MANSION

Lucasfilm/ST. Amiga & PC/£24.99 Mike: What's going on?

The evil Dr Fred has kidnapped Sandy and is threatening to remove her

hrains? One alimnse of her pert pixelations and I could think of better things to remove... (Wash voi mouth out with Listerine. Gerrard! Ed.) Time to round up your buddles and break into his maniacal mansion, the one with the chainsaw in the kitchen and a purple slime geek on the loose. Yen, sounds like my kinda game!

Hero of the hour is Dave. Sandy's boyfriend. You have to choose two chums to go in there with him and save the scintillating Sandy, But who? Razor, lead singer with Razor and the Scum mettes? Or maybe Jeff the surfer dude, who hangs out around the beach. Let's hope the police don't catch him at it.

Maniac Mansion is a Lucasfilm name in the vein of Zak McKracken and owes a lot to the Sierra On-Line style. But it's a lot better executed than Sierra games, with speedy sprites and good use of your micro's memory to store screens, rather than loading them from disk every time.

Inside the house your three characters can split up. Choose the New Kid option from the list at the foot of the screen and you can switch from one to another. All your choices are listed for you and you flick around them with the cursor, so there's no typed input at all (or 'at all, at all' for our Irish readers!)



"We've got just enough time for a be taking things seriously...

Choose from the likes of Pick Up. Open. Turn On, Use etc. A great inclusion is the What Is option which lets you move the pointer all over the place and tells you what all the objects are. Hidden around are various goodies and some not-so-goodies, like the ketchup dripping from the fridge.

Meanwhile Jeff's been dumped in a dungeon and brave Dave has discovered a nuclear reactor in the basement and a pool of radioactive slime. Yuk Assorted locked doors are scattered about, some of them yield to hidden keys, others need a push here and there. But how do you get the radio from the middle of the swimming pool. when none of the wimps will go in after it? Where's Jeff, the surfer king? He should be able to ... rats, he's been chucked in the cellar with nowt but a skeleton for company, Crikey, So where's Razor? She's talking to Chuck the plant in the library. And as for Dave - why are you fiddling with that keypad which says Danger on it? You know it you press the wrong code the whole house is liable to... KABOOOOMMM!!! New game? Yes, please. This ain't

half bad, slime lovers and you won't see such an oddhall set of characters again!

ST Score - Amiga and PC out now

# **NIGHT FORCE**



Paul: One look at Knight Force sent me a quiverin in my chain mail. (Yuk. Ed.) Oh goody goody, I'm going to enjoy this, I thought. Three years on I was still trying to load

it... but more of that later. Set on Earth thousands of years ago. the Knight of Thunder's quest is to rescue the beautiful Princess Tanva, and save the kingdom of Belloth along the way. To do so, he must pursue the evil Red Sabbath across five different lands

and assorted ages (shades of

exchanging blows with a Cro-Magnon man (whose sense of fair play is as dodgy as his taste in fur coats) than you find yourself in Royal France. There you are standing outside the beautiful palace of Versailles being clubbed on the head by a Paris street urchin. The graphics complement the settings well whilst the backdrops and figures are also top hole.

range from Prehistoric right up to the

future. No sooner have you finished

That's the good news - now lets start the hatchet job. The delay between the Knight leaving the side of a frame and

the picture catching up, leaves him with plenty of time to plummet over a cliff or roast his chestnuts in a caveman's fire. But that's a minor problem compared to loading the game... First put in a disk - the one marked '1' seems like a good bet doesn't it? Good, that's OK

Now what does it say on the screen? Ah ves. "Load Other Disk Then Press Space Bar To Continue, Easy, Ooops! I've fallen into a river. Oh dear, I appear to be dead. A real case of Game Over. What's this? "Load Other Disk Then Press Space Bar To Continue." Ho hum, here we go again

After repeating this routine a few times, this reviewer was fast doing his nut. Then I completed a level. At least I seemed to have done, everything was dead but I wasn't getting anywhere fast. Let's go back the way we came. What's this? 'Load Other ... 'I think you can guess the rest. So I loaded another disk Did I get to another level, did I get lots of bonus points for being a hero, and a pretty good looking one at that? No I didn't. What I got was a Game Over followed by a you know what

As you may have guessed, I got pretty frustrated by this little number. I sounded such a good game - perhaps it was, but I'm afraid I never got a chance to find out. Nice looking game, shame about the bassle

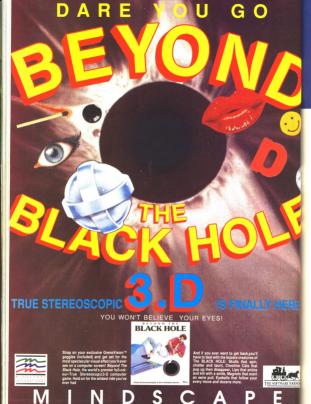
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# BATMAN

It's here – the Amiga version of Ocean's stunner has emerged from the Batcave! Sean Kelly threw on his batcape and cut through the bat-hype with his batarang to bring you the Batman review all you Amigans have been waiting for...



a mixture of Ol' Dogturd's Original Pale Ale, Sellafield sludge and mineral water – an experience which will result in his becoming The Joker. (Wooooooh!) In the next section Batman jumps in

In the next section Batman jumps in his trusty batmobile and makes good his escape from The Joker through the streets of Gotham, avoiding both police roadblocks and the smilling one's minions Outrun style. Corners are negotiated by a timely chuck of the

utrun style. Corners are
I by a timely chuck of the
grapnel hook to twang
round using lamp posts.
The middle section will

The middle section will find you back in the batcave attempting to isolate three substances which have been impregnated with The Joker's lethal smilex chemical. Yikes!

For the penultimate

For the penultimate section it's back to the mean streets of Gotham City, this time flying in the Batwing. Balloons have been filled with smilex gas (boo!) by The Joker (hiss!) and you must fly the Batwing through the

mooring ropes of the balloons, causing them to float harmlessly away fluvraft). And finally Cyril... and finally Esther, it's the big showdown with The Joker, set against the backdrop of the Gotham City Cathedral. Similar to the first section, this time crumbling floors and vicious rats must be avoided before an even more final confrontation with The

Joker on the roof of the cathredral. So that's that. Did Ocean belt out a pile of guano, or did the wily ol' dogs have an eye on the licence for Batman II and hence produce a decent game?

Batman is, fortunately, as celebrated and fifth sections are excellent examples of how to produce a brilliant arcade adventure, whilst the driving and flying sequences are almost games in their own right. Where most games attempting to pack

in several sections tend to leave out playability in order to squeeze all the code in, Batman doesn't, and manages



to be both fantastically addictive and slickly programmed.

Each section is colourfully designed and it's obvious that someone has taken a lot of pride in getting the details just right. All the figures are well animatedwatching our hero chuck out the

batrope and climb it, is still visually satisfying several hours into playing the game. Similarly the game. Similarly the game similarly the game of the game similarly the game construction of the game of the g

esy of a neat little tune and the usual huddy noises and sampled gunshots. There's a bit of time wasted in pointess disk accessing, but this doesn't affect the playability of the actual game, though, and this is where Batman is outstanding. A well thought our adaptation of the movie, and our adaptation of the movie, and this where batman should have a copy, Actually everybody with an Amiga should have one. Go and invest in a copy this instant or the jokers on you.

# On world you like to write on a barreye, carry members served in jer. (26 \* 26) john, no falling about with a mooring really predictable Holy

ight, no faffing about with a really predictable "Holy something or other' start – let's just launch straight into the guillet of Cocar's latest little number, squidge about in the giblets a bit, and pass a verdict as we emerge, efreshed, at the other end. (Not sure I like the sound of this one. Ed.)

The first section is set in the Asis Chemical Plant, and to secure victory the of guano maker must use the batrope to work his way up and down the levels of the factory. Along the way Jack Napier's henchmen must be disposed of – the most effective method being the batrang in the belly. (Heuch!) Victory in the final confrontation on this level will result in Jack being dumped in

### **WHAT'S WHAT**

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landing strip? That's what I want to know.

# **SCAPEGHOST**

Level 9/ST. Amiga & PC/£19.95 Miles In most games you

end up dead but in

Scangahaet van etert off that way, actually standing next to your own grave watching your own funeral. Yikes! \_\_it's enough to give you the creeps. Level 9's latest is also the last in the line of their

traditional text 'n' piccies style games. You play the part of Alan Chance (the late Alan Chance). In fact - and I'll get this one over with - you're a ghost of a chance! The wreath on your grave says: "For Alan Chance, a much loved man and long-serving police officer, murdered in the line of duty. His family and friends shall miss him dearly," Um. that's nice to know. But cock your ghostly lug-hole in the direction of the



detective standing round your grave and you'll find that some of your socalled 'friends' are very glad you've popped your clogs.

The fact that no one knows you're eavesdropping is the advantage of being a ghost, along with the fact that you can get in to see Cambridge United for free! (Who? Ed.) The had news though, is that you can't pick anything up - everything just slips through your fingers. But if you're particularly lightfingered, you might get the hang of it.

It's a great idea for a game and no gravestone is left unturned in the search for a merry jest... a tomb with a view. spirit levels - they're all there! I like the one about the ghost in the next grave to you. He's called Joe Danby and used to be the landlord of the Pig and Whistle, but can't go back to haunt it 'cos they don't serve spirits. Laugh? I nearly died! Joe takes you on a tour of the cemetery where you must meet the other inhabitants - a cheery lot of ghosts and ghouls. The first part mainly has you helping out these creatures as you struggle to clear your name and the mystery surrounding your own death. The puzzles are all nicely done.



"If I'd known I was invisible I'd never have put on this stupid French detective disquise!"

though with some of them there's a feeling that you've been there before (he means déià vu. Ed.) in earlier games like Knight Orc and Gnome Ranger. It could all have done with a lot more play-testing too

Part two gets you out of the gravevard into a gloomy house whilst part three begins with a priest about to sprinkle your grave with holy water. The graphics are great, though so far I've only seen the ST version. The others will have to wait 'cos the editor's screaming at me for this review. At least I think it was the editor... hang on while I look round... Aaarrrgh!!

What a shame Level 9 are bowing out of text 'n' piccies style adventures with this good, but not brilliant game. ST Score - PC and Aming out now



# DAY OF THE PHARAOH

Rainbow Arts/ST, Amiga & PC/£24.99

Seant Now forgive me if I'm wrong, but the scenario for Pharaoh is probably the first to ever borrow a story from The Bible. Try and

guess where this story was blagged from Seth, King of the Desert and God of Evil, is planning a coup d'état, and so when the Pharaoh pops his papyrus, he decides to top all the possible ascendants to the throne by drowning them. Fortunately, a good God decides to save one sprog from drowning, and takes him to the Egyptians who dwell on the bank of the Nile, where the young prince is brought up as a peasant... well here's a clue - it's not the story of Noah

Anyway, the sprog who has been saved, by some amazing coincidence, is you. You are granted a bit of cash and a boat, and given the task of rising through the social ranks until you've proved yourself worthy of the Pharaoh's throne. You do this by travelling up and down the Nile, trading at the various towns on the riverbank, and by using your cash to build monuments to various gods and, of course, yourself. I'm aware that it takes all kinds to make a world, but I must admit that at the moment. I'm having trouble thinking of anyone who might enjoy this arcade strategy trading game more than any other. It's simplistic.

rudimentary and boring, to say the least, Indeed, as any Egyptian trader will tell you, a life based solely on trading is fairly boring, and he'd pack in his job and become a pyramid designer if it weren't for the arcade sections Ah ves. What's the point in bringing out a trading game if it isn't

spiced up with pretty graphics and hasn't the odd arcade section thrown in? Unfortunately, that's what they are. Odd and thrown in

There are three major arcade - and I use the word very loosely - sections in Pharaoh. One is a daft affair where you attempt to stop people boarding your ship by giving them a quick slap across the head with a paddle. Another involves throwing arrows at attacking (stationary) enemies while you pootle along on your chariot. There's also a section in which you guide your ship through rocky waters by moving the joystick left and right. All are lacking totally when it comes to gameplay and fun, and a simple joystick error can end two hours worth of empire



Row, row, row your boat, gently down the stream, merri merrily, merrily, merrily, if I crash again I'll scream.

building on two of these sections 'Frustrated' does not accurately describe the seething mass I turned into, whenever this happened.

In addition to boring gameplay on all fronts, Day of the Pharaoh wins my vote for this year's prize as the most un friendly disk juggler. Sometimes you even have to swap disks to learn you've been killed. It's a pity that what could have been a fine game has been ruined by sloppy design and a lack of thought.

Amigg score - ST and PC out now





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# **ADVENTURES**



The Bearded
Wonder of
Adventureland is back!
Yes, Mike
Gerrard
spills the

beans from the depths of hippy Huntingdon on what he's been up to (adventure-wise of course!) during the last month. hile I was checking out the Infocom info this month and for writefully dispondent ('Cos due to wretefully dispondent ('Cos due to wregular flow of adventures that I love that truly interactive Fiction type — may cease). I perked up considerably when I realised that there are still dozens of infocom games that I've never really very not my test into. Yay, I thought, left siget one of those golden oldies out. Beyond Zork that talk reference and the contraction of the

yorks ago and when it first appeared I was so rushed off my feet (That's a feeble excuse. Ed) that I didn't get much time to play it. So, the other day I decided to "Stuff work" and get the game out again.

First thoughts? A reminder that this was the first Infocom game to have any type of graphics at all, even if it was just the loading screen. Little did we know what that would lead to!

Wink, wink, nod, nod... Next thought came as I read the

introductory screen's text. (Newcomers note that 'text' means loadsawords on the screen). Anyway, I read the intro. which had superb Infocom-type lines like 'The coconut is our only hope' and The shrill voice of a newt rose above the cheering.' 'Blimey!', I thought, completely enraptured. 'There's a whole game 'ere!' Even typing 'T' for Inventory produced: 'You have one Zorkmid'. A financial nymph appears on your keyboard: 'By the way, you can check the amount of cash you're holding at any time with the Cash command or just type '\$' followed by RETURN, Bye!' And she disappeared with a wink.

Right, I thought, how can you possibly get all that on an icon? And how can an icon compete with the

simple remarks that happen to tickle my fancy, like entering a room and discovering that There's a giant onion here'? On examining the onion you learn that 'This onion is twice the diameter of the Frobozz Magic Beachball Company beachhall!' I don't know about you but I revel in all that kind

of stuff. Even being bitten on the ankle by a rat-ant as you go down into the cellar. If you try to attack the rat-ant with your shillelagh, each response from the program is slightly different, though somehow you always just manage to miss the creature!

And lo and behold then it happened.

I went north from the cellar in Vo Busto Lantern public house, and forgot to light the rusty lantern before I moved. The result? Why naturally I was in imminent danger of being eaten by a grue! Eeek! Luckily, I survived that time, but it did make me wonder whether graphics based games will mean that someone. somewhere is going to make the fatal mistake of trying to depict a grue. Even The Lore And Legends Of Quendo booklet that comes with Beyond Zork doesn't make that mistake. On the very first page, beneath the drawing depicting a few human remains, we read that 'No grue has ever been seen by the light of day: few have survived its fearsome jaws to tell the tale."

Phew, Phew, Barney McGrue
And long may that be the case. A
graphical grue? No way, José. There are
some things, I'm sure you'll agree, that
only words can do – and thank goodness
for the Infocom back catalogue. Now
what should I do with the fishcake?

As the ZERO editor is so strict (Dood. Ilike it really) and insists that writers write their writings (Cut the alliteration. Ed) about three years before deadline, I'm forced upon pain of death to write this second issue before the first one's even out? So the flood of letters that? In o doubt wamp this page in the future. well, they mean one thing. I'll have some only mean one thing. I'll have some one years of the source of the source of the wayself! Dat and triple draft.

So this month I'm gonna give all you adroit adventurers an Infocom exclusive, revealing its case history, latest news and titbits.

### Infocom... Infogo...

The adventure world was once a reliable place. You could, for instance, rely on Infocom to release about four sparking games a year like Burnauczay. Trinity, Leather Goddiesses. Lurking Horror. Stationfall and so on... Al least a dozen ace games were released from '86-'88, and that's not counting the brilliant earlier classics like Zork, Deadline, Hitchhike's, Planetfall and Suspended.

But then things started to change. Quality seemed to suffer a tad. Some thought Plundered Hearts was scraping the bottom of the barrel, that Border Zone was teetering on the average, and others simply couldn't fathom Nord And Bert Couldn't Make Head Nor Tail Of It. There was also doubt about which

There was also doubt about which machines were being supported. Amstrad owners found that Lurking Hornor and owners found that Lurking Hornor and the Admit and the Admit and the Admit and the Admit ST users had the screening at other Admit ST users had the screening about the Admit ST users had the screening about the Admit ST users had the screening and the Admit Admit ST users had the screening and the Admit Admit ST users had the screening and the ST and though some have been promised, will they actually appear?



This, follow adventurers, was history in the making – infocom's first ever game to have graphics... even if it was just the loading screen!

lustv In the midst of all this, the company was light taken over by Mediagenic/Activision due to financial difficulties. I reckon that inent if you're producing award-winning eek! names selling by the hundred thousand fid (Hitchiker's, Zork and Leather based Goddesses Of Phobos certainly did for one) and not making any dosh, then there's been a cock-up by management. ven In 1987 and 1988 there was also the rather weird idea of the Infocomics series of... well, what were they? mery Games? Comics? Every Infocom fan I icting 'No

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ion.

too. So they died a death. Did Infocom lose its way in about 1987, when releases like Plundered Hearts and Nord And Bert showed they were looking round for different deas? Adventure players like me would have been quite happy to carry on playing new Infocom games till the cows came home but it seems that they had to turn their hand to something new - quick.

knew sussed they were doomed to

failure as soon as they heard about

them. A pity Infocom didn't realise it

**Leather Goddesses of Phobos** 

Amongst all the wranglings and uncertainties, late in 1988 the Infocom President and long standing member of the team, Joel Berez, resigned. Followed by the closure of the Infocom offices in Cambridge, Massachusetts. To find out the latest hot gossip, I spoke to Activision in England, though even they're not always 100 per cent tuned into what's happening in America

They were kind enough to disclose that management had moved into Mediagenic offices, and are hoping, that the programmers who were left behind will continue to produce the same sort of super stuff for Infocom.

Infocom's main problem was probably over-staffing but let's keep our fingers crossed that they get themselves sorted soon. Do not despair 'cos there's a glimmer of hope regarding rumours that some renowned Infocom names are actually setting up their own company! On the other hand, this was actually one of the rumours that Activision refused to confirm or deny. Maybe we'll see an adventure company centred around the likes of Dave Lebling and Steve Meretsky. Between the two of them they've produced Lurking Horror, Planetfall, Sorcerer, A Mind Forever Voyaging, Leather Goddesses of Phobos, Hitchiker's Guide to the Galaxy, Shogun, Zork, Enchanter. Suspect, Spellbreaker and Stationfall. I for one would like to see more 2 Inter-active Fiction from the guys who did all those graphicsdominated, rather than icon-based, RPG-type games. What about you?

# MY PLAY LIST

This is where I keep my side of the bargain and let you know all about my adventures - the ones I've been grappling with over the last month!

### DOMES OF SHA

River Software has been running successfully for a few years now, with a stream of 8-bit releases and a flow of good reviews. Yes, you can really bank on a River Software adventure but can they bridge the gap between 8-bit and 16-bit? And can I think of any more river-type puns? (Hopefully not. Ed). I'll just get on and look at their current (whoops!) release.

If you've had an 8-bit machine you're probably already familiar with me of River's releases like Mutant, Hammer Of Grimmold and The Domes Of Sha. Well blow me down with Hurricaine Hilda if those very same three titles haven't been converted to the ST by author Jack Lockerby using Incentive's STAC and published on one disk at under a tenner. It gets full marks for value from me! They're all text-only so there's no attempt to use STAC and the ST's extra memory to jazz them up with some pictures. No fancy packaging either, unless you rate a jiffy bag. As there's no room to review all three, I thought I'd look in detail at the most recent, Domes Of Sha which I liked in its Spectrum incarnation, giving it 80 in the megawonderful Your Sinclair adventure pages.

omes is set on the planet of Olaxas which is where the Sha tribe live in their own little valley. All around them the planet is dving, but can they guit their valley to go in search of better prospects? Can they heckers The Cold Fear stops them. Till now, of course. Enter one brave (i.e. too dumb to know better) adventurer. You find an ancient scroll early on, and although it's written in a long forgotten language, the programmer kindly provides a translation. The gist of this is to get in there and lead the people out of the valley. But first you have to find the village elder. (What's wrong with a sycamore? Ed). No, not that kind of elder but the oldest and wisest chap in town. He's certainly got his head screwed on, 'cos he's staying put and

The problems are good. Right from the start they've got you puzzling, and the size of the game (each one's nigh-on 90K) means there's plenty of them. Like how to get the Sunowl's egg down from the tree when mummy bird attacks you if you take it? How to get the black object resting on thin ice on Lake Sha? Beneath the valley there's a large underground cave network, a bit like Colossal Caves. There's a beam in there which comes in very handy, so don't break it - so far I've used it in three different problems and I've a feeling I might be needing it again. If you get stuck you can always type HELP - that gives you the phone number and address of River Software!

letting you sort out the problems!

So far so good. The bad news is that this has been a pretty hasty conversion job: missing comas, typing mistakes (e.g. southest for south-east), the Sunowl suddenly becomes Sun Owl, that kind of thing. Nothing drastic but still sloppy. There's also a little bug. If you enter a multiple movemen command (like SOUTH, WEST, NORTH) in one input, then the status line at the



top and the screen description underneath disagree with each other. Typing LOOK gets them to agree.

Despite the increase in size, I don't think these games convert well to the ST (only available on ST at the moment) - why buy a 16-bit machine to play 8-bit adventures on? And that's what it felt like. If you've played them on the Spectrum or Commodore you won't want to play them again, and if you're used to 16-bit adventures you may be disappointed by the simple presentation and little mistakes. But they do only cost about three guid each, so recommended for the paupers among us!

WHA	T'S WHAT				
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ZERO 87

# **CLUES-EAU**

ell here's the page where I (alias Inspector Clues-eau) willbe giving you what you want – no, not that, or free fivers but loads of hints and tips on all the best 16-bit games. Maybe even a full solution now and then. There'll be hints from my archives, or if you've got solutions or tips you think might interest ather readers, send 'om in.

Now it's hard to know the best way it age about heading out hints - do you give the full answer? By our write it buckwards or upside down! Do you put the enswers in code or give a hint that's so subite every dothead in the land will write in out age; yet, 'dolers' understand that... what does not not not to be a substantial of the sub

To launch the page on its way, here's a Special devoted to the adventures of one company who've done a lot for the 16-bit scene, Magnetic Scrolls. Just in case you hate me giving the answers away like this, I've concentrated on the early stages of each game.

### THE PAWN



Getting Storted: Go east, say "Hello" to Kronos, listen to what he says and then say to him "What is the wristband?" What To Do In The Palace Gordens: Look in the fountains

and under the mat. Examine the bushes.
Use the metal key fron your jeans to get into the shed, and look under and on the workbench.
He workbench.

How To Stop The Guru Laughing At You:

Hide the wristband with your shirt. How To Get Past The Boulder: Use your shirt to tie the hoe and rake (from the shed) together, and lever the boulder. How To Get The Guru What He

Wants:
Melt the snow to produce the water.
To Lift The Floorboards:
Close the door behind you.

### JINXTER



What To Do With The Plastic Dragon: You can play with it in the bath but otherwise it's useless. Early Red Herrings: Your mailbox, the book on the bathroom floor, the dragon.

What To Do When The Phone Rings In Your House: Answer it, you fool! It's on the desk in

the library.

What To Do When The Postman

Calls At Xam's House:

Read the note he leaves in the mailbox and then dial the number using the phone in Xam's house.

How To Get Past The Bull: Get the table cloth from the conservatory table, wave it at the bull, then throw it at the bull. What To Do With The Spectacles

From The Magpie: Wear them to see in the dark.

### CORRUPTION



Getting Started:
Take the share certificate
and amended ledger
from the cabinet in your
office, and put them in
your office for safekeep
ing. Then go into the
corridor and listen at the
wooden door.

wooden door.

What To Do In The Toilet:
Apart from the obvious responses, you should look in the cistern but don't take

what you find.

How To Get Into David's Office:

If you wait until about 10am, then
Theresa will go for a break.

Phone Colls Worth Listening In On:
One at about 11.25 and another about
12.10. Pick up the phone a minute or so
beforehand and just wait till the
conversations begin. Task the first one

in your office, the second in Theresa's. How To Avoid Winding Up In The Hospital: You can't – you need to go there, then

### THE GUILD OF THIEVES



Getting Started:
Jump west to get on the jetty, then help the old man (which gets you into the castle).
In The Drawing Room:
Examine the settee, get the cushion and then goen the cushion.

The grey one.

What To Do In The Junk Room:

Move the junk.

How To Get Into The Windmill:

Shout and ask the miller to "Please stop

Which Rat To Bet On:

the vanes." Hot To Get The Miller's Loot: Buy it with the cheque from the rat race but be sure to put the lute in your swag bag and close the bag before you leave. How To Open The Safe On The Wall Of The Gallery: You can't.

### FISH!



How To Make Coffee For The Producer: You can't so tell Rod to do it.. Works every time. How To Play The Various Cassettes: First watch out for the

bug which means that if you put the tapes in the player first, you can't actually get them out again and also can't complete this section. So PLAY CLEANER IN PLAYER first to clean the heads, then SET FADER TO 3 so you can hear the playback. Then play the ferric cassette, the chrome cassette and the metal cassette, in that order To Avoid The Exploding Parrot: Open its cage and then go to another location. It'll fly out after you've left and explode somewhere in the jungle How To Get Past The Hippies: Make sure you're wearing all the clothes from the van and also switch off the

torch when carrying the pew.

How To Get The Gargoyle:

Stand on the pew, tie the gargoyle with
the cord from the altar, get down again
and PULL CORD.

When You Arrive In Rogch's

Appartment, Hydropolis: Check your watch, look behind the fishton, examine the shelf and the switch, and to get out you PUT HAND ON PRINT.

### IT'S GOODBYE FROM HIM

Well, that's it from me this month folks! I shall go away man I shall go away man my beard in excited inticipation of your hints, tips, roblems, photos, diarries... iteady on! Ed.). Speak out on dventures by writing to me, the Man With The Beard, dventures, ZERO, [4 Rathbone ace, London WIP 1DE.







This month,
ZERO's Tim
Ponting lays
his sanity on
the line when
he tries some
happy talk
with Captain
"I said WOT?"
Sensible.

# HAPPY TALK

n a tiny attic office in Notting Hill Gate, Captain Sensible is glued to the latest reviews of his new album Revolution Now

"Sounds called me one of the world's most disgusting slobs," he explains genially. "It was a good review though and I also got a good one in NME. You must read it."

"Here's Music Week: This album should give the Captain the songwriting credit he deserves..." Asaargh! Tracks like A Riot On Eastbourne Pier have simplistic yet charismatic qualities about them that makes this a refreshing

simplistic yet charismatic qualities about them that makes this a refreshing set...' Aaaaaargh! Brilliant!"

He waves another disk, this time labelled "Steinburg", referring to the German software house of the same name. Well, nearly anyway. I point out that it's spelf wrong. "Twoical." mutters

"You'd wipe the

bloody thing!" shutter begins to click away on motor-wind...
It's pretty weird to find an ex-punk

his press officer.

axeman who composes and records his music with the help of a computer. Captain Sensible ('Capt' to his friends) bought his Atari ST two years ago and, now finds it indispensable.

"When i started using computers, it "When i started using computers, it when i started using computer is a public which is a public which is a public when the guisart to use stands and the other guys learnt to use stadios, it took the thing back home and forced myself to get to grips with it. All very much trial and error staff. If it spend the started with the star

wipe the bloody thing!"

The Captain uses the Steinberg Pro
24 sequencing program almost
exclusively. That way he can write
music at home, then for the recording.

take his disks down to the studio, where they also have an Atari set-up. "It's a good system. I'm going to a

rt s a good system. I'm going to a recording studio tomorrow that's got recording studio tomorrow that's got complete as me. All recorder and computer as me. All recorder and computer as me. All recorder and computer as me. All recorder and disks down and mis. But I always do the drums in the studio live so as to use all the effects units which I haven't got at home. In fact, I've just spent the last four days drum programming for seconds. I've got an Akal 5950 drum page on the Steinberg Triffic. The just discovered the Troop function: I've just discovered the Troop function: I've up do a 16

bar passage, you only have



to get two bars together. Joon 'em and then copy 'em with the reneat function. Then you go through and fine tune putting in fills and stuff like that. It's just so much quicker to do it that way."

A fax arrives giving the details of an important Sensible appointment. 'P.S. Don't forget your guitar' reads a footnote. I begin to wonder just what makes a punk strummer turn to the evil God of the Silicon Chip.

"What do you call someone who hangs around with musicians?" asks the Captain.

"A drummer," he laughs. I make a trite comment Well

probably more offensive than trite. "Are you a drummer?" Frm. yes

"Well, that's why I use the computer. After twelve years with Rat Scabies (drummer with The Damned), anyone would fall in love with a Steinberg. No, don't print that, he won't buy me any more drinks... (Sorry Captain, couldn't resist it. Ed.). I also really like working on my own." he explains. "It's a bit antisocial but I work with a lot of musicians and if you write the songs yourself, that way you don't end up with rubbish keyboard player but the quantise function is quite fantastic. (A function of the sequencer that automatically corrects had timing). You can slow the track right down to about 25 beats ner minute and play your keyboard part up and it sounds fab!"

Meanwhile, the cat has finally managed to get out onto the ledge and abseiling down the side of 14A Notting Hill Gate without a harness

"I hate that cat." adds the Captain sombrely before returning to the subject in hand, "Whenever I saw people using computers in music. I thought that it was the computer that made it sound robotic. When I got mine, the first things I sequenced were totally sixties sounding. Computers don't make music sound like a robot, it's just the way you press the buttons. If you listen to the album, it's full of old sixties twang. I'll just briefly play you a snippet.

The Captain now gets very sensible as he explains how each track was put together on the Atari.

"I never use a mouse - I haven't got room for one. I use all the controls on the keypad. It's brilliantly quick once you get used to it - you get this method together with the up/down and right/left arrows. 'Ddlldlldlldlldddldldl' like that and it's up at the top, then pull the thing down here, save and press the return button. Do you see what I mean?" Erm. yeah, sure thing Capt...

He reels off all the little bits of gear he's pulled together to record the album - mostly ancient and outdated. I ask him if he uses any other music programs for the Atari, suggesting he might use it to



program the Akai sampler - a much simpler option than using the

instrument's own complex system "Blimey, yeah, that's a good idea. I haven't got a program for that. I've got an editor for the Roland D50 (a powerful synthesiser) which is t'rific. You can put a load of patches together and store them on the Atari, I can't remember the name of the program but what I really like about it is the RANDOMIZE

function. You press this button and get a completely different sound. It tweaks everything inside the D50, it just goes beserk. There's a little line thing on the screen and if you put the arrow at the very end of it, it completely changes everything by 100 per cent, goes totally mega mad. Some of the sounds I've got out of it are absolutely t'riffic. Some times I sit there for a couple of hours after I come back from the pub, just pressing the RANDOMIZE button. You get fifty new sounds that are really quite strange and off the wall. I got a really bigieowieowieow..."

And now he's off on another tan-

gent, setting up a business importing

sitars. Pakistan is called to find out prices and 20 sitars are ordered there and then. My mind begins to wander and I begin to fantasize about inventing a MIDI sitar for controlling synthesizers "That's a great idea. A MIDI sitar - that's bloody perfect." And then for no apparent reason the Captain suddenly sends a fax to the office of Benazir Bhutto, suggesting she check out his new album. "I get guite excited about the fax machine, it's good fun," he explains. Eventually, I manage to turn his attention away from world domination and back to the humble computer.

"What else have I got for the Atari? Let me see. Oh yeah, I've got a great game which is like Chinese chequers where you have to get rid of the titles." He laughs." I completely OD'd on computer games. I bought just about every game in existence when I had the

dore. Not having a screen. I used to use me dad's TV in his living room, He'd come downstairs on his way to work at six in the morning and I'd still be there playing this cricket game. Even when he got back from work I'd still be there playing it. I want to watch the television,' he'd say, 'Let me just finish this name 'I'd renly The cricket game, like the football

manager one, can go on and on and on in three day binges. I just OD'd on them. I hardly play 'em now. I don't do things by halves, you know." Opening another can, he

takes a gulp and continues. "My favourite video game I ever had - which is totally ideologically unsound because it's an American' Let's knock the Russians on the head' game - was called Beachead. I think it was a

company called

US Gold who

produced it. Fan-

tastic game it

"Benazir Bhutto, check out his album.

was totally great. about seven games in one. It has this turn from side to side and all that stuff. The screen is almost 3D, it's really clever. That was on the Commodore." He frowns. "I got rid of that, a bloody pain in the butt computers were like the Commodore 64 having to load them with a cassette, such a bloody drag. I still can't fathom how systems now work with a little disk. All that information... When you listen to a cassette, it goes "eijerghh aarghrgh', I can understand that, but how the little disk holds it, is totally beyond me."

Aware that the conversation is about to plunge even deeper into the wonders of modern technology, I begin to excuse myself and slowly wend my towards the

door and the "Let's knock the sanity of the outside world. It's now that every

one suddenly realises that the Walkman has been recording every word for the some pretty dodgy revelations. (And we're not talking Ataris but world issues like Pakistan, international politics and black market MIDI sitars.) One of the Sensible crew cries frantically "That tape might get stolen by some Iranian fanatical group!" Captain Sensible in Salman Rushdie hostage mix

up? Er, no, I don't Come back Bat thing's forgiven.

Russians on the head.

ZERO 91

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ust to recan for those of you who missed Part One of the MIDI feature last month, a MIDI (Musical Instrument Digital Interface) is a communications system that allows hi-tech pieces of musical equipment to talk to each other. To help you get the picture, let's take a gander at a couple of simple instrument set-ups involving MIDI.

A simple set-up (diagram 1) is where you control two synthesizers from a "maeter" synthesizer. The master synth is normally called a MIDI controller (and it could be anything from a keyboard to a drum kit - as long as it has MIDI). Other synths can be complete instru ments in their own right or they could be "expanders". Expanders are synths or samplers without keyboards de-

signed to be played from a MIDI controller. People often use them to save space and shekels (or both) in a MIDI music set-up. After all, why buy loads of zappy keyboards when you've only got two hands? (And one overdrawn bank account, Ed.)

sounds as if they're being played from its own keyboard but receive note information from the controller. So sound from a number of instruments can be "layered" together to produce a

"bigger" sound, or they can be spread out across the master keyboard so you



can play them separately. This is called keyboard "splitting" or "zoning". And it's not actually as painful as it sounds!

Or 'owzabout a sequencer controlling a drum machine, a synthesizer and a sampler? (Diagram 2). Here the sounds are being generated by the drum machine, synthesizer and sampler, but the note info for the song is stored in the sequencer. The sequencer needs to tell each of the other pieces of gear what



MIDI. It's a bit like an orchestra where sequencer) is directing all the musicians (the synth and sampler) to play the music. Just like 'the Cantain' himself advises, it's worth

# PARIF7 -VOUS

It's Tim Pirelli talking MIDIs again, spouting instrument set-ups and taking a peek at sequencers, samplers and

synths.... remembering how computers can be

used as sequencers So how does the MIDI make all this possible? It's a cinch really - just press a note down. The MIDI will be able to tell that a note has been pressed, what that note is (MIDI Note ON and MIDI Note Number), how hard you pressed it (Note Velocity Information) and when you release it (Note Off Information). Other information can also be generated but we'll cross that bridge when we come to

it. (Phew. Ed.)

Just like in the computer world, the key to MIDI is compatibility. Any instrument whether it's a reverb unit or a teasmade (What? Ed) that you want to include in your MIDI set-up needs to be "MIDI compatible." If you're not sure whether your instrument is fitted with MIDI, have a look at the back panel. If you don't find sockets marked MIDI In, MIDI Out and MIDI Thru, it almost certainly won't want to play ball. If you're using an Atari ST you'll find MIDI In and Out connections on the left hand side of the computer. If you're the proud owner of an Amiga you'll hunt in vain, but don't worry because you can buy MIDI interfaces - a sort of MIDI interpreter - to sort things out.

One of the problems when dealing with MIDI is grasping exactly what's being talked about. Most of us encounter this throughout life - if you're smart you'll make a career out of it and become Cecil Parkinson, if not keep drinking Carling Black Label. (Blimey) He's gone all philosophi cal on us. Ed.) But before talking MIDI more fluently, let's feast our minces at the musical gear that goes with it...

### MIDI MUSIC CENTRE

SYNTHS

es and sizes but the ommon is the Yamaha I These have got a lot to nsible for many of the al noises on Stock, Aitken hat? Kylie's a lovely gel. Ed.)

ers are basically digital tape lers. They allow you to nd and play it back in lots of differen of different ways – forward, ward, at different pitches. ey can be used for aln ng, from imitating real into ripping off other people's

### SEQUENCERS

musical pe it's played on N I inst This recording can be edited s can be c an't record a singer (vocalist not ewing machine), bagpipes or nything at all that makes so<u>unds</u>

DRUM MACHINES rum machines are a cross ncer. They're san

a MIDI set-up a pared to most MID nt, you've taken the first ic and you'll probab er with some of the synthe chniques. You may also be ble to use MIDI to hear your usic played with more impres-re sounds using synths and sa rrs. All you need is patience a



a selection from the bargain basement for all the skint so-and-sos who've just shelled out for the latest Kylie album.

### **ALIEN SYNDROME**

RAD/69.99 ST & Amino

lien Syndrome is a conversion of a Sega coin-op from the last century which first appeared on the 16-bits a couple of years ago, and has now been given a new lease of life on The Edge's new budget label, RAD. The object of the game is to rescue your friends who, for reasons best known to themselves, have allowed themselves to be captured by giant jellybeans. Why you would want to save anyone stupid enough to get captured by

jellybeans is beyond me, but then game scenarios have never been known for their Booker Prize potential.

Rescuing the thickos involves the usual charging round several huge complexes, killing the jellybeans and collecting extra weaponry as you go. Unusually for an arcade game, there are occasional pauses in gameplay, for example when you access a map. Dotted



friends are, and your position. Accessing them is done by simply running into the map icon. A map then presents itself in a corner of the screen, allowing you to plan a path to follow in your rescue attempt of the thickos. Once all your mates have been rescued, it's time to make for the

That's one of your stupid 'chums' in the top corner.

This could happen to you if you eat too many jelly beans.

exit to take on the 'end of complex' meanie, who resembles a peeled pensioner on a cloud. (Seen any lately? Ed.)

Alien Syndrome was well received when it first hit the 16-hit market, and although it's showing its age a little, it still gets the ol' trigger finger blasting away with gay abandon. The aliens are large and plentiful which makes them easy to blast, but also

easy to barge into, bringing about your demise with depressing regularity. Using the maps and other wall mounts definitely adds a novel element to the gameplay, and rather increases the attractiveness of Alien Syndrome. The noises are fairly average - an awful tune and unmemorable

in-game effects are for the most part annoying. Graphics are detailed and colourful, although the speed of scrolling varies tremendously and seems to depend on the direction you are heading in for some reason.

Alien Syndrome is smooth and colourful and worthy of any 16-bit collection - at 10 auid there's no excuse for not OVERALL SCORE owning a copy.

### FIRE BLASTER Prism Leisure/£5.99 ST & Amigo

You know when you're stuck in a grotty

motorway service station and you make for an arcade machine to relieve the boredom? Then when you get there a bunch of Chelsea fans are hogging Op Wolf, all the other machines are broken. machine, that you've never heard of in the corner? You shove your money in expecting something dire, but then discover that, despite its primitive nature there. Well Fireblaster is just like that,

It's a straightforward blaster like God where a screenful of aliens appear for blasting. Once they're wiped out, another screenful arrives. The graphics are fairly simple (as is your spaceship) and the



Alright, so it doesn't look brilliant, bu it's playable - honest.

sound is very much like every other hudget that's been released In short, Fireblaster has its fair wodge of playability and a large amount of that vital 'one more go' factor. Call me warped, but there you have it!

## OVERALL SCORE 76

### ADDICTABALL Alligata/£5,99 ST

Addictaball eh? What a game title. It most probably ranks in the top ten crap puns ever foisted upon computer gamers. This is an unreleased 16-bit version of the eight-bit Addictaball - an Arkanoid rip-off dating from 1987. Being such, you'll know exactly what to do in this little number namely use your 'spaceship' (bat to you and me) to bash your ball (Ouch!) against the bricks to break through the wall.

Even though it's a blatant rip-off it does differ in several aspects - instead of presenting a succession of screens to work through, the whole lot scrolls slowly downwards towards your bat. This means you must make sure that there is a clear path through the bricks, as contact will destroy your bat Underneath your bat is a barrier, and

towards it. You must catch them if possible - otherwise they'll make holes in the barrier, through which the ball can fall, thus destroying another bat. In addition there are the usual icons to collect, giving you fire power, new ammo, Despite the dire name, Addictaball is

an excellent variation on the Arkanoid theme. They're no fantastic programming routines or anything, but then there's none needed. What's here is loads of

# Your turbocharged bat, erm.... heads

make

00

nken

king

ature.

other

, but

6

ooff

now

wly

ing

for destruction guns a blaxin' colour and sound along with smooth

scrolling. It will insist on sending you all the way back to the start of a level each time you die, but apart from this one pain in the bottom, there's oodles of playability and enough levels to keep you at it for days and days

In fact I'd go as far to say that it's better than some of the full price product knocking around, and at six guid, there's absolutely no reason why you shouldn't go out and buy it this very second. Apart from finishing reading ZERO, that is.

### **OVERALL SCORE 85**

### ICE HOCKEY Anco/£5.99 ST & Amiga

Ice Hockey's one of those strange sports which, due to its nature, appeals only to those living within a walking distance of the North Pole, namely Canadians. Eskimos and polar bears. This should not however, prevent a conversion to the 16bits - let's face it, if darts and golf can make it, any sport can, providing the right amount of playability is thrown in

Ah, playability. I knew there was something missing. That's where Ice Hockey slips, if you'll excuse the incredibly bad pun. The front end is fairly impressive, and leads you to expect that once you're playing, you'll be in for some chunky fun. Not so. The playing area is actually larger than the screen so you have to scroll - it's extremely slow and



### Who's for a quick puck then? jerky. As for the graphics, they're also

very primitive and the sound is average. The players move round the playing area like tortoises on valium, and all at the same pace, which makes tackling and chasing practically impossible. As is passing, scoring, etc.

A sloppy little number which, with a little more attention may have been a commendable budget title. But then again it might not.

OVERALL SCORE 43

### SPEEDBOAT ASSASINS

16 Blitz/4.99 ST & Amigo our of the world's harbours have been occupied rate each of the four harbours in turn. To do so you ide your motorboat through a highly hazardous will first have to guide your motorboat through a highly hazardous refield. If you make it, then you can go ahead and destroy the four towers minetend. If you make it, then you can go ahead and destroy the four towers defending the harbour but you must make good your escape. This isn't actually as easy as it sounds 'oos defending the towers are loads of other boats, all armed with a seemingly endless supply of missiles. You'd have a better chance of flying a kite on the moon than escaping from this lot, if it weren't for your

pay inelicopter: Every 30 seconds or so, this helicopter will hover above you, and your at needs to dock with it in order to

ograde the weaponry available to us. First you get a cannon, then a suble firing cannon, before working

Overall this is quite an addictive le game. The graphics are all huge ne. The graph and get huger as they scroll towards you at an incredible rate of knots. They are solidly coloured, and the ney are solidly coloured, and in rolling really does give a feeling of eed as you belt along the water ere's plenty going on in the of joys k mashing department: dodging bs as well as launching your o at the myriad of enemies should kee the most eager blaster happy. A other budget winner, and a lesson to all producing crap at 20 quid.



### Attack of the giant mutozoid cate **OVERALL SCORE 78**

### **ROAD WARS II** 16 Blitz/£4.99 ST & Amigg

ally you'd be rolling along quite happily in your space-tank as the cial roadways let you pass safely between a handful of satellite ons. But today's another kettle of fish 'cos the computer controllir the coadwars has gone layeriest increased allowing people to travel safety, second the casis in the "I'thy thirt," is removed some of the side panels, forcing whiches to tumble off the road never to be seen again (except by folk with extremely large indexcepts and other eyes. What how, some panels with extremely large indexcepts and other eyes. What how, some panels the extremely large indexcepts and other eyes. What how, outliets by distripuing exer-tings which comes into contact with them. Now this is bed mough, but what's even more unfortunate is that you and

Now this is bad enough, but what's even more unfortunate is that you and a friend have been closurent to go and sort the regue comprise out. Fails, effortunately however, corting out the computer involves shooting loss of things, but the computer involves the computer of the computer involves shooting loss of things, but the computer involves the computer of the computer involves the computer of the computer involves the passed which for extending the computer of the computer involves the computer of the

This all adds up to some pretty ntic and rabid blasting, as you belt clanky. Blasting never ever sl de and blast mode) requires ounts of dexterity and skill

It does seem that there's too ch going on at times, and you don't actually get to do anything other than blast. But having said that, Road Wars II is well worth five quid of



A bit like the hard shoulder of the M1

**OVERALL SCORE 80** 

ZERO 95

# Nintendo)

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### STARLORD

MicroProse has announced its first Space simulation. Rumour has it that Starlord will be one of the most vast and complex games yet to come from the undisputed Master of Simulations

Stafford centres around the successful conquest of the galaxy. Whether this is achieved by brute force or by more subtle means for each of your first decisions. As long as you realise that whichever way you choose, it will be a long and tortuous path to ultimate rule. With over 65,000 different galaxies, 1,000 star systems and 5,000 planets of vanous types, within each galaxy, as well as individual control of up to 250,000 ships held within 1,000 battle groups, Stafford looks set to redefine your concept of gameplay.

STARLORD — THE FINAL WORD IN SPACE SIMULIATIONS.

**MICRO PROSE** 

nit 1, Hampton Road Industrial Estate, Tetbury, Glos, GL8 BLD Tel (1994), Sou



# CONSOLE ACTION

INSIDE

Konix Multi-System in big trouble

Amstrad's cheapie console plans

Mega games planned from US Gold and Ocean

TV fame for Sega's console

Nintendo games explosion

Plus news, reviews, tips and cheats 16-BIT SEGA SENSATION

A look at Seaa's monster .

take the '90s by storm

machine destined to

ATARI VCS KONIX NINTENDO PC ENGINE SEGA

ACES TOTAL SEEK

REVIEWED

RUSH'N ATTACK Frantic simultaneous

Frantic simultaneous two-player shoot 'em up action from Nintendo

ALEX KIDD
Cutesy Sega
adventure in Hi-Tech
World with the lad
with the ears

**ZERO 97** 



### **BRING ON THOSE 16-BITS**

consoling. The so-called next generation of consoles have been available in other countries - namely Japan and America - for ages. So why have we been left out? Why shouldn't we be allowed to drool over seductive 16-bit graphics and listen to the sen-



and Japan are already gearing them Hold on a minute, we haven't even seen the previous lot yet!

Nec has just launched its 16-bit version

edly working on a CD-ROM device for the Megadrive. Although technically the current PC Engine is held together by an 8-bit processor, it performs like any other 16-bit console because of its phenomenally powerful video and sound circuitry Just thinking about a 16-bit version of the Engine makes the mind boogle.

Virgin Mastertronic has promised to distribute the Megadrive by the middle of next year. Nec is considering selling the 8-bit Engine in this country, but hasn't any immediate plans while Koniy has been promising a 16-bit console for the last six months. Ho hum

Come on, guys! By the time this technology reaches our shores it will be dated Passé A hunnne Ohenlete Dead! Know what I mean?

Don't get me wrong. I haven't really got anything against the 8-bit Segas and Nintendos but judging by some of the latest games available for them, their full potential won't be reached for some time yet. They're damn fine machines but they are getting a teensy bit old.

Sadly the situation won't change Although the Japs are interested in money, they see us as small fry and aren't particularly fond of us. They're not too keen on the Americans either but the lure of hundreds of thousands of sales is obviously irresistible. The only hope we have of getting 16-bit console technology in the home quickly, is if innovative UK companies like Konix go out there and do the biz. So go get 'em lads!

### KONIX KLIFFHANGER

# **BELT UP!**

onix has redesigned the power chair for the Multi-System vet again (it's turning out to be a real popular hobby this one) in a bid to ensure that it is as near perfect as possible by the time it's released. That's

Konix's excuse, anyway The chair has been re-jigged to make the drive mechanism quieter and faster. Previously the chair was operated using a set of gears. Now it seems that vinyl belts are being used to give the

ments, but surprisingly enough Konix is the redesign. Two of these belts have been connected to the chair, one from front to back and the other from side to side. These are driven by motors which

tilt the chair in the desired direction. The release date for the chair has now been moved forward to late next year, so doubtless there'll be time for many more changes. Konix is still insisting that the console will be released in time for Christmas



### MEGADRIVE MAYHEM Grey importers pounce on Sega's Console

Are you a power addict? Does the prospect of getting your hands on a new Sega 16-bit Megadrive make you foam at the mouth? Just recently a tempting spate of ads have appeared offering the Meaadrive for around £250. To say Virgin Mastertronic (official Sega distributors) is upset would be an understatement. Virgin aren't distribut the Megadrive in the UK until Easter next year, so these arey importers could make a killing in the meantime. According to the rumours, there are

absolutely no problems with the Scart version of the new Megadrives, but Virgin is saying that the Pal versions (those designed to run with a standard UK television set) are faulty. Of course they would say that, wouldn't they? Leads are supposedly being cor

inside the Megadrive to make the machines function okay on our TVs. It seems that many Pal Megadrives only produce a black and white picture. Virgin Mastertronic are washing their was told: "They're very dodgy. We're

hands of this Megadrive. Console Action refusing to offer any support whatsoever for them, so if anything goes wrong then the customer is on his own."

We talked to one of the grey importers about the changes that must be made to the imported Megadrives. They said: "We've heard nothing about these kind of changes, but people who purchase the Megadrive from us have to accept that we can't offer guarantees. All we're doing is importing the machine. We don't know anything about how it works."

The price of these imported Megadrives is also disturbing for Virgin. They are hoping to market them for under £150 sometime next year. You still need to go climbing down wishing wells to find that sort of dash, but it doesn't compare with the £200 plus demanded by the grey importers.

The good news is that many popular mes including Ghouls 'N' Ghosts Altered Beast, Super Thunderblade and Space Harrier II are being brought into the country along with the 16-bit console These games are retailing for between £30 and £40 - again a major price leap on Mastertronic's proposed selling point of just £20. But while there's so lit support elsewhere in the UK for 16-bit Sega software, the situation will contin and afflicted games addicts will just have to pay these extortionate fees.

### QUICKIES

SEGA ON TV It's official – the Seg sole is becoming a erstar. Queue right here autographs. Yes, the tole is actually aging

imed at children. Filming his took place at the PC S

ed

NINTENDO NESI? ESI UK, PO Box 3 entry, CV1 3BR an 626 68611. But n ay - you can't be ction - the mage ntirely to the plossal world of pnsoles!

### CHEAP CONSOLE FROM AMSTRAD

mstrad looks set to enter the console market place with a Z80 based machine centred around the CPC. And if the rumours are correct, it'll be aimed at the low-end games market.

Just about all the major computer companies are beginning to recognise the notential of the console market and Atari's hand-held games console - the The planned console is seen as more

used by dedicated games players. This move is hardly surprising since the console, being based on the 8-bit Amstrad CPC computer, will have capabilities similar to existing 8-bit consoles. Amstrad's model is unlikely to be launched much before April 1990 - by that time Nintendo, Sega and Konix should all have their 16-bit consoles on the market. There will be far more interest in the 15-bit machines, but because of Amstrad's appressive pricing (£70 has been touted for the console) it'll

probably sell like Perrier in ... er ... Paris? Amstrad's Alan Sugar intends to keep the console compatible with the CPC to provide a decent software base for the console. New custom video and sound chips have been considered, but it's unlikely that these will be used if the new

console is to remain compatible The developers of the new console have apparently been instructed to rip apart the five year old CPC (the fun part) and turn it into a 256K console (oh dear!). There will be no disk drive or cassette system - software coming on cartridge transferred onto this cartridge and should run without problems. New software is likely to use the extra memory to exploit

the capabilities of the console to the full. Ametrad's movement into the console market is surprising given that the company has long been shining its corporate image. However, at the end of the day. Sugar's aim is to amass as much dosh as possible. And with consoles set to take off in 1990. Amstrad is eager to get its portion of the sales.

### NINTENDO GO GAME CRAZY

Keen your eyes neeled and your ears to the ground at your local Nintendo software stockist 'cos four great new names should be hitting their shelves pretty damn soon.

Trojan, Gun Smoke and Ghosts 'N' Goblins are all Capcom licences converted from the arcade machines, while Ikari Warriors (also a coin-up conversion) featured on all home computer formats long ago, but only now can it make its Nintendo debut.

Troian has areat animated sequences and beautiful sprites in this action adventure game where you a sword and shield to fend off all attackers



Ikari Warriors - a vertically-scrolling shoot 'em up where you must blast all the sheriffs and various aun-toting pasties



The brilliantly addictive Ghosts 'N' Goblins sees you overcoming all sorts of odd characters in your quest to rescue a beautiful princess.

Gun Smoke, with its action set in a gold mining town, has you battling it out against cowboys. must save the town from money-grabbing thieves intent on slaughtering all the occupants.



# GIANT STEPS

finally going to lend some of their immense weight to the console market. US Gold is taking the lead by developing four titles for the 8-bit Sega and Ocean is believed to be following suit. Meanwhile, 16-bit software house Psygnosis is branching out into the PC Engine market. US Gold was reluctant to discuss its console plans,

but after we applied the thumbscrews, the company revealed that it was looking out for Sega programmers to write conversions of four of their eatest hits. World Class Leaderboard looks destined to be one of the first conversions.

Ocean is planning to develop its popular licences for the 8-bit Sega. This means biggies like Robocop

and Batman could be available on the Sega next year. There have also been unconfirmed rumours that Ocean is looking to develop on the PC Engine, but no details are available at present.

It's obvious that Psygnosis has a fetish for England's green and pleasant lands because it's not the money that keeps Psygnosis here - its primary source of income has always come from exporting 16-bit software to Japan and the States. The PC Engine is going down a bomb in those countries, they're looking to release software for it here within the next year. Psygnosis has always prided itself on releasing some of the finest 16-bit software for the Amiga and PC and it 's looking to continue in this direction with the PC Engine. At the moment Psygnosis is keeping very quiet about its move into the console market, but we've been given to understand that some of its top programmers have been moved onto the PC Engine.

### **DESPERATELY SEEKING**

# **SEGA**

Richard Montiero's thirst for hard news made him hit the streets Philip Marlow style in a bid to get his 'hot'

a bid to get his 'hot'
Megadrive – quick.

h eair hung heavy with suspense. I took one lest drag on my cigarette and subbed it out on the grimy street below. My trench-coat's rather large raised collars hid my face as I sneaked into a seedy East London store. Dodging a bearded, fat bouncer! starred regorating in whispered tones with a negotiating in whispered tones with a gave him east. He handed over a gibin brown box which it quickly striffed under my coat. Mission accomplished. I'd got my hands on a Megadrive!

Yep, Sega's new sensation is just starting to make its way into the UK via numerous grey importers, but the Megadrive has been on sale in Japan since the end of last year. According to Virgin Mastertronic, it's not going to be officially available here until next Easter. So it's not surprising then, that ardent games addicts are having to resort to the





grey importers. We went and bought one especially, to provide you with a look at the new machine (that's our excuse and we're sticking to it).

One of the first things that hits you when you open the box is the way it looks. It's not just another console-there's no boring black for even brown or grey) box here. The Megadrive looks the business. It's a cool matt-black with a raised plastic disc and power switch and it's got stiller volume controls and a carriegle lock button. You've only got to arree gonal blow your mind.

After turning the Japanese manual on all sides, you realise it doesn't make any sense at all and bin it immediately. Now you can switch your attention to the controller. The kidney-shaped device consists of a standard 4-way control pad, a STARTIPAUSE button and three (yes, GETTING A MEGADRIVE
A bit tricky really, but if you hun

you're bound to find someone importing one.
We got ours from SuperVision Electronics on 0602 475151. A Scart model (for connection to a maniter) costs £180 while a DAI

ordinary TV) costs £195.

The real sting is the software.
It costs absolutely loads. For a ful
list of what's available
contact SuperVision.

three!) playing buttons. Because of the shape of this controller, it fits neatly into the hand and can be gripped with easy access to all the buttons for both left and right-handed players.

### CHECK OUT THOSE SPECS

There are already a handful of games available for the Megadrive, but you won't be seeing most of the software until Virgin Mastertronic starts importing them around Easter nest year. Grey importers are offering the best games now but at prices between £35 and £45 compared to VMs proposed selling point of £20. However, for an extra £20 only you can buy a converter which will allow you the luxury of running existing Segs 8-bit games on the Megadrive.

When you look at the specifications for the machine you start to realize exactly what it will be capable of producing. With a choice of 64 colours from a palette of 512 on a screen of 320 x 256 pixels you can really perform some spectacular effects. Dedicated hardware-scrolling and 64K of RAM are used to provide a picture which fills the complete area of a 1V screen or monitor.

Three different sound modes are also possible. The first of these is the propossible. The first of these is the programmed sound generator - which is the same as the one in the Sega 8-bit, and has been included to maintain compatibility. It's also got FM stereo sound and pulse code modulation. A set of stereo headphones can be plugged into the Megadrive and the volume adjusted via a front-panel volume controller.

This ins' in Amiga without a key. This ins' in Amiga without a key. This ins' in Amiga without a key. The feet of a portable CD player. The few games available are ridiculously expensived but nevertheless more are coming. With the Nintendo 16-bit machine on its way and the Megadrive 'officially' due out of Easter, the console scene is really hotting up. By this is really hotting up. By this will be seeine.

### INCH HIGH PRIVATE EYE

To find out just what goes on inside the mysterious Megadrive, I climbed into m Sinclair C5, positioned myself under a revolutionary particle de-emphasizer and shrunk myself down small enough



As The Zdeg Z80 central processor. This is the CRU which actually controls the Amstrud CPC. Spectrum and numerious other 8-bit machines. Here, all 8 does is co-ordinate the running of other chip sets. It is included to maintain control with the 8-bit Sargu so that existing games will run okay. BE Customised SEOA chips central the whole

genes will not akey. Be Customised SDA chips control the whole both operation. The sound chip looks of the control both operation is a sound chip look of the control both operation is a sound control both operations less compatibility with the existing 8-bit Sage whilst two new modes have been dead of 191 steem on Burke Control both operations of the control both operat

the board is the main 68000 processorthe real proces behind the mobiles. This is the real proces behind the substance. This is the processor of the processor of the found in the ST of the substances despit object, it can read the substances despit object, it can it all the screen output is bandled here. The formation to be sent to the access is ownersed from digital to consider and of the substances of the screen is ownersed from digital to consider and of the substances of the substances of the ST of the substances of the substances of the ST of the substances of the substances of the ST of the substances of the substances of the substances of the ST of the substances of the substances of the substances of the ST of the substances of the substances of the substances of the ST of the substances of the substances of the substances of the ST of the substances of t

# CHEAT!

Your indispensable guide to crushing aliens, surviving levels and getting Super Mario into warp mode.

### ACTION FIGHTER

When the helicopter appears, simply change into a motorbike of the back again and the chopper disappears.

### ZILLION II

To defeat Baron Ricks without getting hurf just move to the righthand side wall. When he approaches keep running right as he tries to touch JJ. When he misses, turn around and shoot him while livening.

### FANTASY ZONE

Sega
Buy all the engine parts and the ship's weapons will never run out.
SUPER MARIO BROTHERS II

Nintendo

Nere are warp zones contained
within Super Mario Bros II. To use
them you need to find the potions
next to flower pots and use them.

### TEDDY BOY Sega When the title scr

ne control pad up, down, left, right nd a new screen appears. Now ress up and down nine times. Press utton 1 and you can select a

### GUNHED

oint

C Engline
ship divides in two at the end of
age one. Don't attack it for about
seconds and you'll get an extra

### 10-up and 2

Sega On level 2, kill the monster, collect the key and star and then enter the

### warp door! **R-TYPE**

Get all the way through the game without losing a life and then press RUN when the end message appears. You'll find you get transported to level five.

mike Tyson's Punch-out Nintendo To get your character to start on

To get your character to start on Super Macho Man choose CONTINUE and then enter the codes: 267, 853, 7588. This will take you into the fight just before the Dream Bout with Mike Tyson.

### WANTED The best p

What's more the hottest game hint of the month will be rewarded with the latest console software releases. We also want your maps, teatics and cheat codes so get scribblin' or else. (Or else what? Ed.) Erm... well send in all your secrets to Cheat! Cansole Action, IERO, Dennis Publishing Ltd. 14 Rethbone Place, London, WIP 10E. Don't forget to le!

# ALEX KIDD IN HIGH TECH WORLD

### Virgin Mastertronic/£22.95/Sega

Boy, this guy is weird – just take a look at those ears. The crown prince of Radactian (Alex Kidd to you and me) pope up again in this latest of the Alex Kidd series. In this adventure our hero has a lot on his plate as his quest is to get to a new video arcade – the High Tech World.

It wouldn't seem such an ambitious

task if the whole thing wasn't confused by someone even uglier than Alex. We're talking about Alex's friend, Paul (best not to ask any questions about that) who's found a map of the High Tech World, ripped it into eight pieces and scattered them across the castle.

You control Alex (and his ears) in his plight to track down the pieces. When you've found them – and this is no simple challenge with just one life – you step out of the castle and into a bunch of marauding Ninjas. Weird? You bet! They're all armed with letal shirikens and you've got to get through the forest using your own shirikens as defence.

using your own shirtkens as detence.

If you survive this you get back into the final adventure sequence set in a village. You win the game by tracking down a travel pass to the arcade and taking it to the checkpoint.

taking it to the cneexpoint.
The graphics are cute and fun but don't compete with the other Alex Kidd games. Sound consists of a constantly-playing background tune with the occasional extra effects from such things as the record deck and telephone.

as the record deck and telephone.

But it's the ease with which you can lose your one life that is the most annoying part of this game. If you fall down a ladder or even wear armour – you've had it.

All of the Alex Kidd games have tried to be as cutesy as possible and this one is no exception. Even the interaction with other characters reiterates this. After all, how many other games would have you trying to get to a video arcade? Where's the blood and guts?

Hi-Tech World lacks the addictive

qualities of previous games, but it's still a great challenge. If you're an adverture addict you'll love the environment which mixes multiple choice selections with information about the scene, conversation and even a quiz. The arcade section makes a really welcome change but it seems oddly out of place in an adventure and it's hard to see how Ningia have managed to make it into the plot. Still, nobody said that the world of Alex Kidd was ordinary.

THE VERDICT 71



find Mary again.



This test is worse than a biophysics GCSE but you've got to get every question right to get that piece of the man.

### CAUGHT MAPPING

Most of your time will be spent wandering up and down ladders and looking into rooms inside the castle. You have a time

castie. Too nave a time limit in which to find all the map. To win you really need to find Mary who will give you a multiple choice test. Get every answer correct and she hands over

a piece of the map. Along the way you can pick up keys to the safe, dial friends on the telephone and get help from signs on the wall.

If you collect all the pieces of the map and get out of the castle, you're given a password to use on subsequent games. This is damned useful

because you don't need to go through the castle sequence again.





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# RUSH'N ATTACK

### Konami/£22.95/Nintendo

An angry soldier screams "Get 
'iml Gol Gol Gol" You strap on 
your parachute, dive out of the plane and 
prepare for a bumpy landing. This is 
Rush'n Attack - Nintendo's latest and 
most violent offering.

You've been dropped, deep behind enemy lines. Dozens of American POWs are imprisoned in one of the heavily guarded armed bases. Your avowed duty is to rescue the prisoners by infiltrating the enemy base. Once you've got your allies out, you need to destroy the base so that it can't be used again.

But having learnt this objective, you can now forget it - the battle is all about keeping yourself alive - the POWs come a poor second compared to that! Along the way you encounter endless amounts of enemy soldiers and every one must be either knifed or blasted if you're going to survive the challenge. The knife is your main weapon and can never be

taken away from you but you'll also acquire other weapons along the way. For example, arm yourself with a bazooka and you can blast through half a dozen soldiers in one go. Power like that would even make Rambo quake in his boots.

The game scrolls horizontally and though you can only move forwards soldiers approach from both sides in droves. Much of each level is solid into two

halves. Like in level one where you can run along the ground or climb up is diders and dash along a bridge. Climbing the ladders does not, unfortunately, let you escape attack. The bad guys have this infuriating habit of climbing up after you and, like a bad curry, they have no intention of leaving you alone.

There are six different levels altogether. The first is by far the easiest with just infantrymen and karate soldiers to contend with. The bad guys in this level are cannon fodder, and completing this level is easy once you've realised which bits of the landscape to avoid. Mines are scattered everywhere - stamp

on them and you're dead!
Level two is set in an airport and is half as big again as level one. Here, the pistol soldiers and sharpshockers pop up bristol soldiers and sharpshockers pop up they fire at you from the top of surviellance towers and the only real way to get past them is to dodge their firepower. Other frustrating enemies are the rocket men. One way to handle these and they have been proported to the control of the control of

Both level one and two are made easier if you can hab a bazooks, but in level three a pistol and invincibility star become available. These are essential if you want to clear the level. Here you're placed in a naval base, chased by soldiers and giant dobermans. The dobermans crop up at the end of the level and are best obliterated by lying down on the ground and attacking each



Level two - at the airport. A whole new set of soldiers to negotiate with, but you can do it.

one as it comes to maul you. When you reach the end of each of the levels, the screen stops scrolling and suddenly what seems like hundreds of enemy soldiers come at you. They don't take much beating, but it's the sheer number of them that's frightening. Wipe this lot out successfully and you're though to the next level where things.

get increasingly harder.

The display scrolls horizontally at a reasonably smooth pace. The various characters move jerkily, but this is hardly surprising since only two frames of animation are used in the running movement. Even so, the impression of running is successfully created. The

# GOING FOR GUTS

2 99

.99 .99 .99 The knife is your standard method of deferrice but olong the way you can accomplish various either weaponry to standard the standard way to the standard way to the standard way to the standard by stabbling these you can pick up the massive baccoke that they drop. Armed with this, you can fire a limited number of shots or encoming enemies. These shots are very useful since one shot can do a mitry look of whiping out

You can also pick a variety of off important extra weaponry. The pisto hand grenade and invincibility star help out enormously when the coins gets really tough. The hand grennede is brilliant because you can just toss one of these at the opposition and worth smugly as they re blown into a million separate pieces. Unfortunately hand grenades have to be used within a certain time limit which seems gressly unfair because they're needed most for the end of-level bad guys.

Acquiring the pistol makes it easy to

pistol becomes useless and you drop it.
The hardest extra weapon to acquire the invincibility star. It only losts for a short time but within this limit you are totally immune from attack. You can "wander, bleary eyed, onto mines and



New you've got your hands on the baxooka you can go for some serious killing. and the serious will be and the serious will be a serious wi

there's so much going on all the time, that when you're attacked from all quarters it can be hard keeping up with the pace. The backgrounds are brilliant with some of the best graphics available on the Nintendo despite the tedious tune which insists on accompaning them throughout the game.

Rush'n Attack is no Super Mario Brothers. The aim of the game is to kill everything that moves while avoiding land mines. Whip out your trusty knife and aim straight for the stomach if you're going to get past even the first soldiers! Pacifists really should steer clear of this one.

The enemy soldiers all come at you in roughly the same place with each game, which means that you can spend time working out how to get round certain problems. This always makes things more interesting and never more so than \*Rush'N Attack. While the option for simultaneous play with a second player is one of the game's best features.

### THE VERDICT 80



Avoid the mines - step on them and you'll be pushing up daisies.



Avoid the guys in the watchtower - they



Does your trigger finger twitch when vou're watching Neighbours? Have you got icons on the brain or do you dream in 16-bit simulations? If so. then clearly a strong dose of Stuff is in order. This month we prescribe a trip to the flicks or your local vid' shop where hopefully the latest movie releases will take your minds off all that slaving and screeching...

## **VIDEOS**

### PEGGY SUE GOT MARRIED

Out now. Cart 15, CRS Eax Video Brico 60 00 "If I had my life again..." is

a familiar lament, Well Kathleen Romancing The Stone Turner gets just that in this box office hit. Peggy Sue (Kathleen) passes out at her high school reunion ball only to wake up back in the sixties. While re-living her youth, she decides she might as well make good a few

### SCHWARZENEGGER TRIPLE BILL

### Out now. Cort 18. CBS Fox Video. Price £29.99. Preadator only, £9,99.

If you can never decide which Schwarzenegger film is the most violent or if you simply have difficulty telling Arnie's films apart (shame on you!), you might be interested vids. The set consists of Raw Deal Commando and the

in this triple action pack of his newly released Predator. If that's rather too much blood

and guts in one box, then you can buy Predator on its own and watch the gun and

machete-toting Arnie battle it out in the jungle with his team of commandos who are being slaughtered by a mysterious predator. Keep up ze gut verk Arnie!



Out now. Cart 18. Vestron Video. Rental only. A tongue-in-cheek vampire film? There's a joke in there

Charlie, (Hmm. dodgy stuff).

mistakes - like not marrying her husband,

most pleasant things you see in this tale of a female vampire based on the novel by Bram Stoker. Here the cast have to somewhere, but with Ken grapple with pagan terror, Russell as director, tonquessavage rituals and a whole load in-cheeks are likely to be the of special effects. It all starts when the guy from Local Hero (er... Peter Capaldi) unearths a prehistoric skull of "indetermi-

nate age and species " Then the topless girl from Castaway (erm... you know... Amanda Donohoe) pinches the skull which is where the gore



big trouble. If Chinatown's like this then it's steak and kidney pies for us from now on. Fun

lovin' truck driver Jack Burton (Kurt Russell) hasn't even time to decide if he wants his rice boiled before he's launched into a world of abosts, monsters and kung fu and that's only for starters. There's plenty of maybem and magic. Watch this video and you may never eat a spring roll again.





Out now. Cert U. Guild Home Video.

Hankies all round if you want to get through this big dollop of sentiment cast very much in the ET mould. MAC is an alien (a Mysterious Alien Creature to be precise) who has arrived on earth

> of 10-year-old earthling, Eric, and his sickeningly nice family, MAC tries to find his ma, pa and sis, Drama is provided by a gang of government agents who are attempting to catch MAC for use in their experiments If you've got a sweet tooth and an embarrassingly low mental age, it could be right up your street.

and lost his family. With the help





## **FILMS** GREAT BALLS OF FIRE

### Out now, Cert 15, Orion Pictures

They don't make rock 'n' rollers like Jerry

you

ff is

e a

nds

Lee Lewis anymore. His turbulent life is charted in this movie which stars Dennis Innerspace Quaid as The Killer ' Great trates on just two

Balls Of Fire concenyears in the living legend's long career: 1956 when he rocketed to fame with a string of hits and 1958 which saw the first of many seemingly disastrous setbacks when, on a tour of England, his

cradle-snatching exploits were revealed (He'd just married his 13-year-old cousin!) If nothing else, it's got a great soundtrack!



where no geriatrics have gone before. For film No 5 we've moved on to star-date 8454.130 (whatever that means) and it's time for Kirk, Spock and Co to bugger off and save the universe again. In this one, the crew are kidnapped by a maverick Vulcan and are forced to zoom off at warp factor 10 to find the meaning of life in the heart of the universe (cinch, eh?). Captain Kirk, well William Shatner really directed and co-wrote this Trekkie film. It's oozing with excitement and special effects but, as with all Star Trek films, the foot is hard down on the humour pedal

### GHOSTBUSTERS II

Out now Cart DG Columbia Tri-Star

Prepare to be slimed! Rill Murray, Dan Aykroyd and Sigourney Weaver are back in action and ready to save the world again. This sequel nicks up four years on from the original film. New York has been invaded by gallons of ectoplasm, caused by the

bad thoughts of all the city folk, and Siggy's baby (Barrett) is kidnapped.

We're sure that whatever the plot's like it'll still take loads of dosh at the boxoffice this Christmas, Oh. and if you can't get enough of the movie - there's always the Ghostbusters II game thanks to Activision, Spook!

### THE DREAM

Cort 15. UIP.

Michael Keaton has a problem (Doesn't he think he's a bat? Ed.). You see, he's got this habit of belting people who annoy him - and he annoys easily Still that's nothing compar-

ed to his buddie, Jack McDermott (Peter Boyle) who tried to throw an advertising executive out of an upper

these guys have been committed to a mental hospital. What is a trifle alarming is that their psychiatrist has decided to take them and a couple of other inmates from their looney bin, on a trip to see a baseball match at Yankee Stadium. Worse still, he then loses them. This warm comedy follows the attempts of the four patients to find their mentor. Watch out for another classic performance from Christopher Back To The Future Lloyd as one of the nutters.





Out now, Cort PG, UIP.

Back To The Future was too good and too successful for there not to be a sequel and four years after the original - here it is. Once more, Marty and the batty inventor 'Doc' Emmett Brown are playing with the past, and the future, in an attempt to influence the present. (What? Ed.) Marty's arch enemy Biff (remember him?) has now managed to marry his mother (No Marty's mum, not Biff's), and

become the most powerful man in the world. Is Marty going to stand for this? You bet your life he ain't. What's he gonna do about it? Well. you'll just have to wait and see won't you? Don't get any ideas of relaxing at the end though. Part III has already been made.



**ZERO** 107



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# THE YIKES! INTERVIEW

Funnily enough this month's inspiration for the YIKES interview cropped up whilst the ZERO crew were engrossed in an episode of the 'cult' Children's I'V series Rainbow (hem!) We suddenly poused to ask the burning question: "Who plays Bungle the bear?" So, we got on the blower to the Forum Theatre, Billingham where the Rainbow team were making two live narrhangers of all.

ikes: Um. Well, the first thing we want to know is this. Who are you? We know you're not REALLY a bear so don't try that hoary old chestnut. Bungle: I'm actually called Malcolm Lord. I'm an actor.

Yikes: You went to stage school then? Bungle: Yes. I went to drama school. Yikes: And have you ever been in

anything else on telly?

Bungle: No, not really. I've done quite a
lot of stuff on stage though, but I don't
expect you'd have seen any of it. I played
a football hooligan once.
Yikes: Bilmey. Anyway, getting back to

I played a football hooligan once Rainbow. Um, are you naked under the Bungle suit, or do you wear pyjamas or something? **Bungle**: Ha-ha. Well, I'm

not quite naked – I'm actually covered in loads of frilly white material.

Yikes: Yikes: - that sounds a bit pervy....

Bungle: No, it's not. I'm rather skinny you see, so I need a lot of padding. That's why I use the frilly stuff – to make me bigger.

Yikes: You're naked under that though?

I use the trilly sturr – to make me bigger.

Yikes: You're naked under that though?

Bungle: Just about. Yes.

Yikes: It must be pretty hot under the studio lights covered in all that lot.

Bungle: Well yes, it is rather. Mind you.

it's worse in the theatre. It's absolute murder at times. I've almost fainted on, ooooh, a couple of occasions at least.

Yikes: Is there a zip in the bearsuit or is it iust a yelero iobby?

Bungle: There are some poppers around the back actually – I have to sort of clamber in and out of Bungle's bottom. You can see the flap if you look, which is actually the reason Bungle

I climb in three

tends to face the camera most of the time. Yikes: So 'going to the toilet' must be a bit tricky?

**Bungle**: It certainly is. I've had to learn to hold it in. Live performances at the theatre are the worst though.

Yikes: Have you ever been sick inside the suit?

Bungle: No.

Yikes: Is it true that at one of your 'office partles' Geoffrey head-butted the bloke



### 110 ZERO

who operates Zinny Jeaving him with a wound across the top of the nose that needed 12 stitches?

Bungle: No. Everyone gets on really well as it happens. We've been together so long now that it's sort of like a family the show's been running for 17 years Vikes: How did you end up getting the

iob in the first place?

Bungle: Well. I haven't actually been Bungle the whole time. I originally saw an advert for someone to play George (the hippo), applied, and got the job. I was inside George for about eight years, then, about two years ago, the chan who originally played Bungle left the show and I was promoted.

Yikes: Promoted? So does that mean that Bungle gets paid more than George?

Bungle: Only a bit more. The extra money is because I actually have to 'walk around'. George and Zippy stay behind things and you never see their legs - well. you did see Zippy's once but that was

definitely an exception. Yikes: Do you get more money than

Geoffrey as well? Bungle: No. Nobody gets more money than Geoffrey

Yikes: Oh. Okav. time for some 'quickfire' questions. What do you think about the withdrawal of the Vietnamese troops and the reannearance of the Khmer Rouge in Cambodia?

Bungle: Erm. Eh? Um. I don't know really. I'll have to go and ask Zippy - he

knows about things like that Yikes: What's your taste in music? Bungle: Well, when I'm out of the suit I like Cilla Black. I really love her - I even sing Surprise Surprise in the bath. And I like Phil Collins and Elton John. But when

I'm in the suit I like Kylie and Jason Yikes: Have you ever been attacked by a particularly gruesome crocodile?

Bunale: No. Um, no, I haven't. Yikes: Bears (as everyone knows) have uncannily large plonkers. Is Bungle

popular with the women he meets? Bungle: Well, if you look closely enough you'll see that Bungle hasn't actually got a penis. But if he had he wouldn't really know what to do with it anyway - he's rather innocent you see! He'd probably go to Zippy and say something like "Oppol look at this. What's this for, Zippy?" and then Zippy would ask Geoffrey, and Geoffrey would explain it to them both. Yikes: Rod, Jane and Freddy seem to be doing pretty well for themselves. How

much did Jane's nose job cost? Bungle: (Extremely long pause) I don't know. She just had it done without telling anyone - we didn't even notice at first. In fact no-one noticed for about three days. Yikes: We noticed it immediately. So did

the rest of the country. Bungle: Oh. Yikes: (Embarrassing silence). Erm....

Bungle: (Embarrassing silence). Hmmm Yikes: We haven't got any more

questions actually... Bungle: Can I go then?

Yikes: Yes. Goodbye Bungle. Bungle: Bye bye.

### ASTRONOMY CORNER

After last month's astounding revelations about the giant spider's web surrounding the solar system, I've learnt from moles at the Penta gon that NASA is busy getting together plans for production of an Anti Space Spider Defence Initiative Rocket. The ASSDIR (as it's imanina. tively nicknamed) will be a three-mile long 'tube' powered by blasts of nuclear fission, and it's going to be assembled in space (near the Moon)

earth who's interested in astr omy) to find out a bit more. But she wasn't in, so I phoned Patrick Moore instead but he wasn't in either. So I phoned Dial-A-Disc, listened to Sinitta for a few agonising minutes, and then phoned Heather Couper again. She

in 1991. I phoned Heather

Couper (the only woman on

vas back. (She'd been out shopping). Here's what she said: "Hello Barry. It's absolute may

hem... the giant Space Spider is in the vicinity of Jupiter and is. I can now reveal, definitely heading towards earth... definitely... everyone's a bit jumpy,

Andrew it's heading definitely for earth, it's gigantic... a monstrous interstellar arachnid... mandibles crunching away silently in the vacuous tracts of the void "

So there you have it. A bit 'prosey' perhaps, but true and rather alarming. So alarming in fact that to stop mass panic there's a total world 'news veto' on the story: you can only read about the beast's progress here, with me - Bernard Nebula. More next month.

### **BLACK SHAPE**

Hello. It's me, Black Shape – the ALTERNATIVE letters page Have I dwindled in size and died since last issue? Have I sausages! Just the opposite sausages! Just the opposite in fact – I've got bigger and stronger. I'm all throbbing and ready to go. So what am I waiting for? Erm, actually I'm waiting for 'a love that's true but until that comes alon here's a selection of your pathetic scrawlings

Have you noticed that the lovely Annie Jones (Jane in Neighbours) has had a face lift? Well, I have (noticed it that is, not had a facelift). She was starting to get a little bit parting to get a little bit awaggy around the eyes a ouple of months ago, then she idn't appear for a few epi-odes, and then suddenly there he was again - with an almost panking brand new boat-race.

at a picture of beauty: nost porcelain perfecti she denies having pla surgery though (watch out for ner next *Wogan* appearance). Ionathan Warren Walsham, Norfolk.

I phoned Annie Jones' PR company and they deny all knowledge of her having ever been under the plastic suron's knife. So you were

I read your first issue with something approaching incredulity. You obviously had to make up some kind of letter but Rainbow pyjamas? What on earth are you on? Why not a letter about piracy or another

COMPUTER RELATED subject After all, this is supposedly a outer games magazine an Go

Burton-on-Trent, Staffs. So you're saying that computer games-players aren't interested in Rainbow characters. Okay, I won't ever mention them again then, Black Shape.

Re your 'Rainbow pyjamas' reference from last issue. Quote: "Bungle, Zippy, George, Geoffrey, Rod, Jane and Freddy Geoffrey, Rod, Jane and Freddy
- they're all there if you look
hard enough." Well, I too have a
pair of Rainbow pyjamas but
try as I might I can't seem to
locate Geoffrey. I've been over the blinking things with a fine the blinking things with a fine tooth comb and he's definitely not there. Is this a mistake on your part or do you think we've got different makes of pyjama (I

got mine from Harrods East Tilbury, Essex.

Oh dear. I 've promised not to mention Rainbow characters again, so I'm afraid I can't answer you - sorry. Black Shape.

Undoubtably my favourite actor in the world has got to be Sean Connery. In the role of Ghandi in Alan Parker's epic blockbuster Butch Cassidy And The Sundance Kid, he gave one of the finest performances ever seen on the Big Screen - and I, for one, shall never forget it. T. N. McKellar

Blackheath, London Well done, Black Shape.

### **CLAIMS TO FAME**

The part of the mag where you prove to the world that you're a 'friend to the stars'. All we ask for is a photograph of you standing next to (or in a compromising position with) a 'celeb'. Paul Daniels maybe. Or Sandy Gall. Or 'Bob' Holness... anyone.

We had a bit of an appalling response to last month's request for your pictures as it happens - basically, erm, we didn't receive any at all. Not a sausage. Not a blinking sausage. Surely some of you have been snapped with a 'personality'. Okay, so the selection we offered you last ish might have been a bit 'dubious', but just to prove we aren't total liars here are a couple of genuine ones...



RRIAN JACKS Teresa, our beloved anderene 'i cahoots', with vicious Judo black-balt haldes Dels Come on! Send in your snapshots! And if you want them back, enclose an see

T'ZER WITH



WITH ROLF David Whietlie pick' Wilson (YS staff writer) 'in cahoots' with a certain Mr Balf Marris

DAVID

We're offering you fame here (erm, and a software prize), all for the cost of a couple of stamps and a trek to the nearest post-box. You know it makes sense HIGHEST JOYSTICK IN THE WORLD

### Have you ever



found yourself on the wind-swept summit of K2

with a joystick in one hand and a camera in the other? Blimey! You're obviously a bit weird then. aren't you? More

(Oi come back and tell them what vou're talking about. Ed). Erm. Everyone's got a joystick and

what's more - joysticks are easily transportable. The trouble is they always end up getting 'transported' to 'predictable' locations - bedrooms and lounges for instance. Borrrriing!!!

We think it's about time they got taken places. Interesting places. And in particular HIGH places. So, next time you nack your rucksack (or whatever) don't forget these two things: 1) A joystick (any make), and...

2) A camera.

That way you can take a picture of the joystick wherever you find yourself. Then send the photo to us give us a rough altitude and you'll get a rather super prize (if it's printed)

Oh and taking a shot of a joystick in an aeroplane only counts if you can see the view out of the window as well as the joystick itself, or if you've blagged entry into the cockpit and managed a snapshot next to the altimeter.

To start things off here's a piccie of a Konix Navigator that 'intrepid reporter/ popstar' David Wilson placed 8.2 cm above sea-level (erm, or River Thames level if you like it's the same thing really, isn't it?). Reat that if you can!

## **BUILDING TIPS**

by Robert McAlpine Jnr ello there. Well, what a response I got om Issue One – you could have locked me down with a feather

4

nocked me down with a feather roverbially speaking of course). How-yer, some of you suggested that my tethods for taking out an interior wall ere 'a trifle on the cautious side' — in articular a chap called **Steve McDou-all** from Gwent, who had this to say:

Dear Robert Junior Your old man might be the richest and most successful construction nogul since the Egyptian Pharaohs at you yourself are a total arse-

I'm afraid I had to cut the rest of

I'm afraid I had to cut the rest of the letter because it was a little bit on the rude side, but Steve outlined the way in which he personally would approach the problem of interior wall removal:

Have a cup of tea.
 Hack straight into the offending well with a hefty sledgehammer.
 Heave thumping away until the wall is no longer there.
 Way sellotape around the ends of any dangling wires.

have that professional sparkle I like to see and it also seems a mite 'unfin-ished'. Still, everyone has their own way of doing things (and the world would be a boring place if they hadn't), so well done Steve. A quickie here, sent in by Jacques Revée (Managing Director of Perrier Ltd

Dear Monsieur McAlpine When mixing concrete, use French carbonated mineral water instead of tap water (the bubbles help to of tap water (the bubbles help to mesh the cement and sand mole-cules more tightly together). You need to use absolutely loads of it though, so start getting stocks in fast – before the price goes up!

Vell that's a tip, if ever I've heard one-hanks Jacques. Keep building the lobert McAlpine Junior way. See you

Send your building queries or tips to Robert McAlpine Junior at the usual Yikes! address You could win a prize.

### READERS WIVES (ERM, AND THINGS)

We've had a much joy on the Readers Wers Erm, And Things I from that's a lie. We file have one verty from Andrew Any of Reading, UP fortunately the hadre training age the less, and a result the plant and the second second second second second second the plant about I to see what to had him and with one as prepared series here's a picture of Staff Witter Duncan MacDouald's girlfread less than the second second second second second second desired there have been second second second second shortly after the plants was taken). The cat the

gitta got to replace N ed out to be a bit of

a horror though, and dragged all manner of 'semi-dead' animals into the kitchen - until it was 'severely disciplined',







### readers pages

# YIKES! THE PRIZE CROSSWORD



Suss out the clues, fill in the grid and send it (or a photocopy) to prize for the first correct entry pulled out of the hat.

### DOWN

- 1 The go- between for your 2 Coach wearing Reeboks 7 After tax (3) 9 Miss Brightman's Angel of

  - 10 Comply (4) 14 Liberated (6)
  - us tall grass (3) 18 Terminate (6) 19 Pank on (6) 21 Cinderella left her slipper on
  - 23 Type of whiskey (4) 24 Vase for parenties (3) 25 Unprecedented (3)

re's the moment you word freaks have been waiting for! So no more tearing your hair out, the solutions to Issue One's crossie are here... Across: 1. Carnival; 7. Slop; 9. Plate; 10. Lane; 11. Adorable;14. Limit; 15. Owns; 17. Same; 19. Pac; 21. Dear; 24. Aloot; 25. Discern; 27. Once; 28. Oser; 29. Mead; 30. Toprated. Down: 1. Caption; 2. Reason; 3. Ideat; 4. Automaton; 5. Slat; 6. Epae; 7. Stated; 6. Only; Discout: 16. Spaced: 16. Trained; 20. Apr. 22. Extent; 23. Print; 26. Danne; 26. Sour; 28. C

# **GIVE OR TAKE**

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Organising a village fête starring Tarby? Or searching for a software soul mate? Maybe French letters are more up your street! No? Well. you can always flog yer old bits of hardware, swop those games you've played for vonks or précis the intricacies of your private life (in 30 words). And what's more the service is a real barg 'cos it's completely FREE! All you have to do is complete the coupon below and mail it toute suite to GIVE OR TAKE. By the way if you're a business you have to advertise in the classifieds and no actual 'selling' of software is permitted.

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'Ello, 'ello, 'ello, what's

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this we have here then? Well actually it's a rather spiffo ZERO T-shirt. that's what. And you can be the proud owner of one for nothing. It's a cinch, and what's more, it'll only take you all of a pico second (or two). All you have to do is send YIKES some photies of Readers' Wives for example or (if you're not the vertiginous type) some very high joysticks, man. More literary inclined? Then get scribbling to Black Shape or Robert McAlpine Jnr (he's very keen on new techniques). Everyone who gets something printed will win this rather fetching ZERO T-shirt.

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